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A CATALOG OF THE

Palisades *Popular Perennials*

TREES, SHRUBS AND FRUITS

NEW AND RARE
HARDY PLANTS OF MERIT.

THE PALISADES NURSERIES

SPARKILL N.Y.

1912

The Palisades Nurseries



Hypericum Moserianum (see page 13)

The plants offered herein are all sturdy, either nursery grown or established in pots, and can be depended upon to be true to name and to flower satisfactorily the first season.



OME NINE YEARS ago the inaugurators of the Palisades Nurseries, recognizing the absence of a Nursery in the vicinity of New York City where a full representative stock of Hardy Perennials could be found in commercial quantities, established these Nurseries for this purpose.

We believe we have now as complete a stock of this class of plants, growing in commercial quantities, as can be found anywhere and as we have made them our specialty we are in a position to give the best of satisfaction in the filling of all orders intrusted to our care. Our stock of plants is reasonably large, having 30 acres in cultivation to draw upon. We make a specialty of supplying landscape gardeners, dealers, and others in the trade.

Hardy Perennials of Old Fashioned Flowers

OUR SPECIALTY

Making, as we do, a specialty of growing Hardy Perennials, gives us an opportunity of judging the different foreign and native Hardy Plants, among which we frequently find a neglected one fallen toward the rear, but deserving of a front seat.

OLD TIME FAVORITES

The old saying that "Nothing is new under the sun" can perhaps be better applied in connection with these old-fashioned flowers or the favorites of old-time gardens than any other class of plants. Their having come into public favor in recent years has created an astonishing demand for not only improved forms, but many of the older or forgotten varieties which, by long absence, are strangers and look like subjects for a new christening.

ADAPTABILITY

As to their special use, great beauty and adaptability, we make small comment here, for lack of space, but refer to the descriptive catalogues of retail nurserymen who offer them for sale, the horticultural department of all household magazines and the horticultural press of today, all of which appear to give them more prominence than any class of Plants.

SIMPLICITY OF GROWTH

This popularity is not surprising when we consider the ease with which they are grown and the amount of neglect they will withstand.

MAKE GOOD LEADERS FOR CATALOG TRADE

This, we trust, will make clear our reason for placing several varieties under the heading of New and Rare, hoping to attract the attention of the trade and their customers toward them, as many should be better known and would be found money-makers for the retail catalogue trade as a leader, especially at the present time, when this class of plant is attracting so much of the gardening-world attention.

INTRODUCTORY REMARKS AND TERMS

We print real prices, which as long as unsold and without engagement we are willing to accept. The prices are net, except being subject to 5 per cent discount when cash accompanies order; otherwise payable in thirty days from date of invoice on approved credit. Packing charges at cost f. o. b. Sparkill, N. Y.

No less than six of one kind furnished at dozen rates, 25 at 100 rates, 250 at 1,000 rates, unless otherwise specified.

Clumps (or plants of extra-large size) can, in most cases, be supplied at double the prices named, which are for ordinary size plants. These clumps or extra-large plants will be sent only when specially ordered.



ABM CO.

A Hardy Border of Palisades Popular Perennials

A Few Practical Hints on the Culture of Hardy Perennials and Herbaceous Plants

From Barr's Retail Catalogue

In preparing the Herbaceous Plant Border, dig deeply and freely add well-decayed stable manure; after digging or trenching, the ground should be allowed a few days to settle before planting. Plant only when the soil is in a friable condition; it is better to lay plants in if the ground is not in good working order and wait rather than plant in wet, clammy soil.

After planting the soil should be gently pressed round the collars or neck of the plants. This is most important, especially on freshly dug ground, where plants will often require recoloring two or three weeks after planting, while some which may have been drawn below their proper depth with the settling of the soil will require raising to their proper level. Use the hoe freely on fresh plantations, keeping the surface soil well broken.

The crust or surface soil of all plant borders should be carefully and thoroughly broken in spring and kept broken throughout the summer; if this is persevered in, much labor will be saved in watering, as the evaporation of moisture from the soil will thus be greatly reduced; the soil is also in this way kept fertile, and fewer plants are lost during a long spell of dry weather. The free use of the hoe also effectively eradicates from the soil such pests as ground slugs, wire worm, millepedes, etc. The best tool to use in choice borders and rock-gardens is a small swan-necked onion hoe, and for larger plant borders a swan-necked draw hoe.

Rhizomatous plants (such as Irises, etc.) should, as a general rule, be planted with the rhizome near the surface.

Rapid-growing Hardy Perennial Plants, such as many of the *Helianthus* (Sunflowers), *Asters* (Michaelmas Daisies), etc., should be transplanted every two years, replanting not more than two or three of the strongest single crowns to form a clump.

Remarks on the Question of Sun or Shade for Plants

The whole question of sun and shade for plants is mainly dependent upon the amount of moisture a plant's roots can obtain from the soil. On rich and heavy land, or deeply dug and well-matured soils, where sufficient root moisture exists, most plants will take all the sun they can get; whereas, on shallow, thin, or badly dug soils, shade or partial shade is necessary to the successful growth of many plants, owing to the rapid evaporation of moisture from the soil and the plant's leaves, and the consequent starvation or overtaxing of the roots. On poor, sandy,

or shallow soils a heavy mulching of rotted manure, applied early in spring or autumn, will prove a valuable assistance to the growth of all hardy herbaceous plants, also a surface dressing in autumn of sulphate of potash, at the rate of 2 cwt. to the acre, or $\frac{3}{4}$ oz. per square yard, should be applied annually to help retain all moisture possible in the soil.

So much do plants depend on root-moisture that often a few small stones placed over the roots, to retard evaporation, will ensure their success, where otherwise they would be a failure. Marsh plants, aquatic plants, and Alpine plants especially like full sunshine when they are able to obtain abundance of water at the roots; otherwise, they are best grown in partial shade.

On hot, dry, sandy soils, deep digging (in autumn if possible) is necessary at least every two or three years, with a liberal addition of well-rotted manure. An autumnal surface dressing should annually be given of sulphate of potash at the rate of 2 cwt. to the acre and surface mulching of manure in February will prove of valuable assistance to the plants.

Many plants like peat because it acts like a sponge in the soil in holding moisture (which is one of the primary objects in dressing land with stable manure), and moreover it is warmer than loam. Plants, again, which object to loam will naturally thrive in peat.

In gardens where there is little natural shade, this can generally be obtained by the use of tall-growing herbaceous plants or annuals, such as Sunflowers, clumps of Sweet Peas, *Helianthus*, Michaelmas Daisies, etc.

Best Time for Planting

On very dry, sandy, and hot soils, autumn-planting, where possible, is advocated; while on cold, wet and heavy soils, spring or very early autumn planting will generally be found to be preferable. The best months in autumn for planting hardy plants are September and October, while the summer's warmth is still in the ground; the best spring planting months are April and May. Most tap-rooted plants are best planted in autumn. In cold districts, all autumn plantings should be protected with some slight covering, such as cut pine branches or very light litter, which let in the air, but protect during severe weather; cut fern or leaves are bad, as they lie too wet.



New, Rare and Meritorious Hardy Plants

Whilst many of the articles described under this caption are new and novel or among the latest introductions in the Hardy Perennial and Shrub family, we do not intend to convey the idea that they are all novelties not before offered, as we understand the term might imply; but, as there are so many valuable Hardy Plants of sterling merit unknown to the general trade, we have given prominence to and specialized several among this list that we find are not easily procured in quantity for the reason that they have fallen into obscurity, in this country at least, by disuse, and are known only to the few.

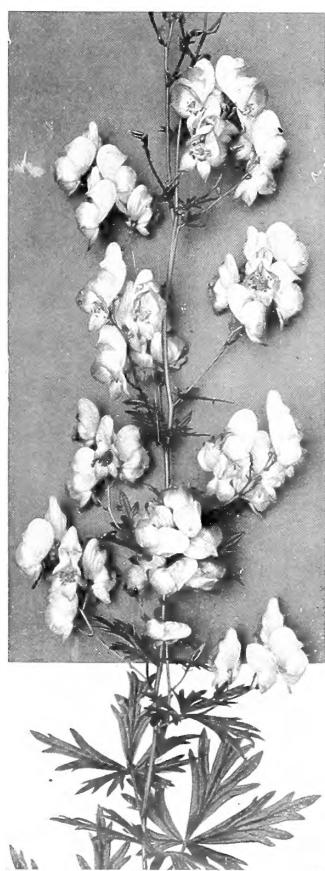
Achillea - Milfoil or Yarrow

Millefolia, Cerise Queen. We might call this an improved form of the Purpurea, with a bright cherry-red color, well adapted for massing; grows twice the height of the Purpurea. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

A. Ptarmica Fl. Pl. "Boule de Neige" (Ball of Snow). Achillea "The Pearl" has long been one of our most popular white-flowering hardy perennials. In this new variety we have its counterpart in every way, except that the flowers are of more perfect form, with fuller centres, which makes it appear purer in color. 15 cts. each; \$1.50 per doz.

Aconitum - Monkshood or Wolfbane

A. Wilsonii. Novelty recently introduced from China. The graceful flower spikes attain a height of 6 feet, and produce many fine, pale blue or violet flowers. It blooms from the beginning of September until the end of October. 15 cts. each; \$1.50 per doz.



Aconitum Halleri Bicolor

A. Halleri bicolor. White, variegated with blue on elongated, loose racemes, disposed in spikes or panicles. 4 to 6 ft. high. Native of Switzerland. Flowers in midsummer. Rare. 15 cts. each; \$1.50 per doz. See illustration, this page.

A. Volubile, Latifolium (The Climbing Monkshood). A rare, handsome species with flowers of a soft violet-blue shade, produced from August to October, and foliage a glistening dark green; this plant, which has a remarkable twining growth and attains a height of 8 to 10 feet, makes a valuable climber for pergolas, arbors, etc. 25 cts. each.

Actaea - Bane-berry

Japonica (Cimicifuga simplex). This pretty variety produces in late fall a large quantity of erect stems, with spikes of feathery white flowers. It blooms when there are but few other outdoor plants. Very desirable plant, 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Anchusa - Alanket

A. Italica, Dropmore Variety. Sterling novelty. The splendid flowers are of the purest blue imaginable and produced on branched stems, growing about 4 feet high. It is, doubtless, the finest blue herbaceous plant in cultivation. Strong plants from the field, 15 cts. each; \$1.25 per doz.; \$9.00 per 100. 3-inch pot-plants, 10 cts. each; \$1.00 per doz.; \$7.50 per 100. See illustration, page 3.

A. Opal, large, loose heads of flower, much larger than any of the ordinary forms, and of a lovely sky blue, a grand companion for the Dropmore variety. Hgt. 3 to 4 ft. Strong plants, 15 cts. each; \$1.50 per doz.

Palisades Nurseries, Sparkill, N. Y.
Gentlemen:—Goods received yesterday in fine condition.

Anemone - Japan Windflower

A. Japonica Alice. A great improvement on the variety Queen Charlotte, with flowers of a fine carmine rose with lilac rose to the centre. It is quite distinct by its beautiful form and no other variety surpasses it in abundance of flowers. Strong plants, 15 cts. each; \$1.50 per doz.

A. Japonica, Prinz Heinrich. New; dwarf, compact habit; large, semi-double, dark red flowers; the darkest double Japanese Anemone.

A. Japonica Elegantissima. Large, satiny-rose, semi-double flowers.

A. Japonica, Lady Ardilaun. Fine large white flowers, with double row of petals. Price, strong plants, three varieties, 12 cts. each; \$1.00 doz.; \$7.50 per 100.

A. Japonica Montrose. Clear rose; an exceedingly fine semi-double variety, a great advance on any others; flowers large, of fine color and well open, composed of 4 and 5 rows of large petals; robust. Each, 15c; per doz., \$1.50.

A. Pulsatilla alba (White Swan). The beautiful white variety of the common Pulsatilla. 25 cts. each; \$2.50 per doz.

Arabis Rosea - Rock Cress

Grows 5 to 8 inches high, with vivid rose colored flowers. One of the earliest spring flowers and is particularly attractive in April and May, making a good contrast with the white flowered variety. 15 cts. each; \$1.50 per doz.

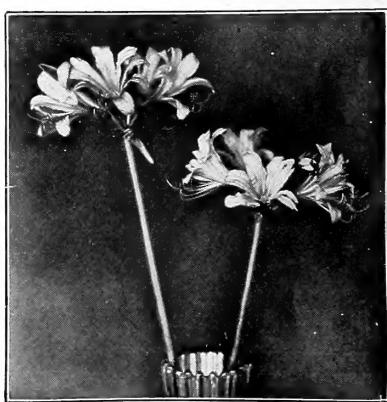
Armeria - Sea Pink or Thrift

Formosa Hybrida. New and very effective rock-plant. Stronger growing than Maritima. Large heads of lively colored pink flowers on long, stiff stems. Very much admired by all who saw it growing in our grounds the past summer. 25 cts. each; \$2.50 doz.

Amaryllis Hallii, or Lycoris Squamigera

Hallii, or Lycoris squamigera. A perfectly hardy Amaryllis, producing beautiful pink flowers. One of the very good things never widely introduced and almost lost to floriculture. In early spring it produces attractive green foliage, which grows until July, when it ripens off and disappears, and one not familiar with its habits would think the bulb had died, but about a month later, as if by magic, the flower-stalk springs from the ground to a height of 2 or 3 feet, developing an umbel of large and beautiful lily-shaped flowers 3 to 4 inches across and from eight to twelve in number, of a delicate lilac-pink, shaded with clear blue.

As the bulb is perfectly hardy, without any protection, it can be planted in the fall—the best time—as the bulbs will have a splendid chance to get established before flowering time. Cover the crown about 4 inches. Very useful for the hardy border or among shrubbery. 20 cts. each; \$2 per doz.; \$15 per 100. See illustration.



Amaryllis Hallii

New London, Conn., May 12, 1911.
Mrs. T. F. N.

Artemisia Lactiflora

This is one of the finest and most useful plants for the shrubby, introduced in recent years. It will become a plant with a world-wide reputation, being a plant of noble appearance and having beautifully formed dark green leaves and bearing 3 to 4 ft. long feathery spikes of the purest white, sweetly fragrant flowers in autumn, a time we lack pure white flowering plants for cutting and grouping. Height, 4 to 5 ft. Price of strong plants, 25 cts. each; \$2.50 per doz.

Aethionema - Persian Candytuft

A. Grandiflora. Small rosy rock plants, 18 inches high. An elegant little plant suitable for cultivating in sunny situations on the rockery or border. Very free flowering. Shrub-like plants, June and July. Strong plants. 15 cts. each; \$1.50 per doz.

Alstroemeria Chilensis Versicolor

(Lily of the Incas)

Perennial lily-like plants one to three feet in height, with an abundance of flowers resembling small lilies; yellow in every shade, orange, scarlet, crimson and pink; spotted, striped and selfs. Many new shades and a few new species. Hardy only as far north as Washington, D. C. L. Burbank's Novelty, each 25 cts., \$2.50 doz.

Anthericum - St. Brunos Lily

Liliastrum giganteum. This new and scarce variety produces stems of about 3 feet high, with pure white flowers of double the size of the ordinary Anthericum Liliastrum. 25 cts. each; \$2.50 per doz.

New Hardy Aster - Michaelmas Daisy

Beauty of Colwall. Of all the varieties of Asters that have been raised for many years past, there are none that can approach in beauty the above novelty. The flowers are perfectly double, of a very pleasing shade of lavender, produced in great freedom on stout erect stems, about 4 feet high. It is of robust constitution, a good grower, and requires no staking or tying to keep in position. It has been unanimously awarded a First-Class Certificate by the Royal Horticultural Society, and is unquestionably a most valuable acquisition to this family. Strong plants, from originator's stock. 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Perry's Pink. Is admired by everyone and must be included in the six best varieties. Its flowers are a glistening reddish pink, of medium size. Very free flowering. Grows about 3½ feet. 15 cts. each; \$1.25 per doz.; \$8.50 per 100.

A. Mesa grande speciosa grandiflora. One of the finest Asters in cultivation, being quite distinct, with large, dark blue flowers in great abundance during July and August. It grows about 1½ feet high. 25 cts. each; \$2.50 per doz.

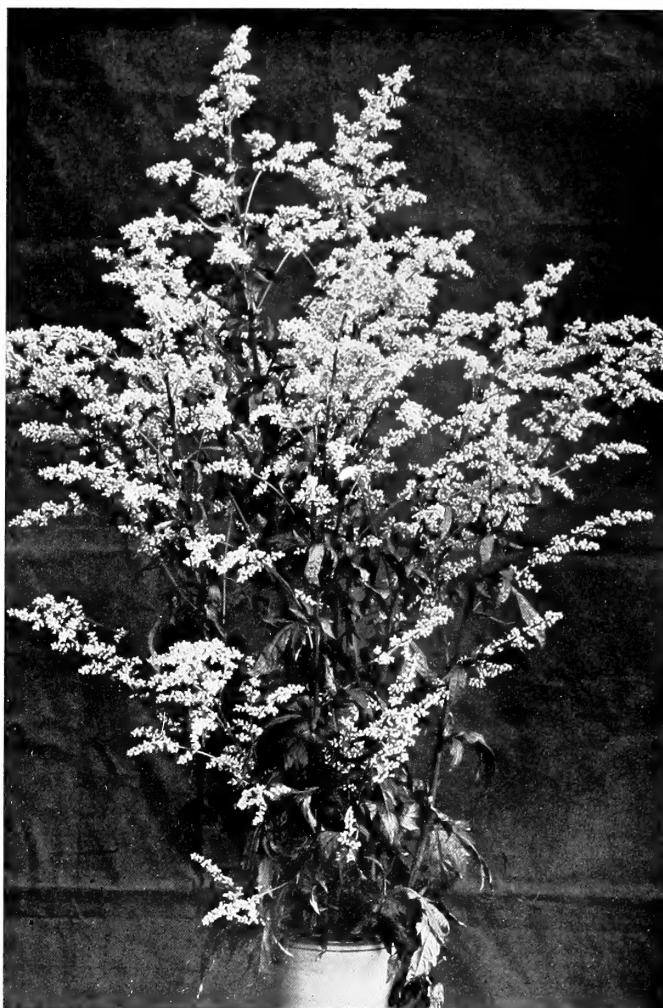
Novelty. This variety grows about 2 feet high, and bears bright pink-colored flowers of medium size in great profusion. Its semi-dwarf, compact-growing habit forms a perfect mound, which is literally covered with rosy pink flowers; one of the best. 10 cts each; \$1.00 per doz.; \$7.50 per 100.

A. Sub-Coeruleus. A new hardy species from northwest India. Handsome, bright mauve Marguerite flowers 3 inches across, each one having the contrast of a bold yellow center borne on long, straight stems, and invaluable for cutting. The plant forms a neat tuft of foliage close to the ground, from which the flower-stems are thrown up. Not least among its merits is the fact that the plants bloom profusely in early June; height, 2 feet. Award of Merit, R. H. S., June 20, 1905. 10 cts. each; 85 cts. per doz.; \$6.50 per 100.

A. Alpinus Goliath. The fine new largest flowered variety—flowers measuring fully 2½ in. across. Are a rich violet purple with yellow center. 15 cts. each; \$1.50 per doz.

A. Amellus Perry's Favorite. The best blush pink in cultivation. Long, graceful sprays, lovely and distinct. Highly recommended. 25 cts. each; \$2.50 doz.

Grandiflorus. Dreer says, a native of the United States, introduced to cultivation in 1720, and one of the finest of all and distinct in character and flower from all others. The flowers frequently measure 2 inches in diameter, are of a lovely dark bluish-violet. It is the latest flowering variety in cultivation—October and November—and by lifting the plants can be flowered



Artemisia Lactiflora

in connection with Chrysanthemums, where its effect is very beautiful. We have a large stock of the true variety and highly recommend it. 15 cts. each; \$1.50 per doz.

Auricula Alpina - Alpine Primrose

A European perennial, sending out short scapes, bearing flowers of many colors. It is one of the most famous of florists' flowers, but has never received the attention in this country that it has in Europe. In this country it is generally treated as a greenhouse plant, but is hardy, and in the Old World is grown largely in frames. Strong plants from 4 inch pots. 25 cts. each; \$2.50 per doz.

Aquilegia - Columbine

A. Count Zeppelin. The French originator of this variety claims it is a cross between Aquilegia Helenae and Aquilegia Alpina Superba and is the best of the Hybrids yet introduced. It bears stems about 2 ft. high on which are numerous double flowers with light blue sepals and snow-white petals. Strong plants. 15 cts. each; \$1.50 per dozen.

Aquilegia Haylodgensis. Long-spurred type. This is such an improvement over the ordinary Columbine that they must be seen to be appreciated. They contain light and dark blue, pink, white and red shades, long-spurred unusually large flowers, a bed in flower giving an iridescent effect that is difficult to produce with any other flower. Strong, 2-year-old field roots. 12 cts. each; \$1.00 per doz.; \$7.50 per 100. 3-inch pot-plants, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

A. Helenae. Sky-blue with white corolla, very long spurs; one of the prettiest, most vigorous growing and freest flowering of the Columbines. The flowers are of an exceptionally large size and beautiful form; a perfect gem. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Rose Queen. A splendid new variety, with flowers of beautiful rose shades with white centers and yellow anthers. 15 cts. each; \$1.50 per doz.

Astilbe - Spirea or Meadow Sweet

Astilbe Davidii. This new Spirea, of recent introduction from China, has an elegant and tufted foliage and graceful flower-spikes of reddish purple color that grow upon stems about 6 feet high. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

A. Grandis. A new plant of great value, introduced from China. Tufts of erect stems 5 to 6 ft. much branched, densely covered with white flowers. It is a worthy companion of the well known Davidii, but a more vigorous grower. An excellent plant for a damp spot. The large pinnate leaves are over 2 feet in length. Field plants, 25 cts. each; \$2.50 per doz.

New Hybrids. Hybridists have given much attention to the Astilbe in late years producing new varieties, showing improvement both in habits and flowers. The following varieties are in the action of the celebrated French hybridist, Lemoine, and are of great promise and have much to recommend them. Tall, branching spikes, very free flowering.



Anchusa Dropmore Growing in Nursery Rows.
(For price and description see page 2.)

ASTILBE—Continued.

New Hybrids—

A. *Gerbe de Argent*. Pure white.A. *Plumet Neigeux*. Deep rose.A. *Panache*. Light pink.

Clumps of the above, 25 cts. each; \$2.50 per doz.

Alsine Pinifolia - Gracilis

A dwarf growing compact plant with miniature pine-like foliage. It forms small mounds of green which are covered in season with pure white flowers. Very effective Alpine plant for edging the border. Quite hardy. New and rare. Each, 25 cts.; doz., \$2.50; per 100, \$18.50.

Alyssum - Rock Madwort

Alyssum Saxatile fl. pl. Gold Dust. (Double Perennial Alyssum.) A beautiful new double-flower form of the "Gold Dust" variety, producing masses of brilliant golden-yellow flowers; height 6 inches. 15 cts. each; \$1.25 per doz.

Aubretia - Purple Rock Cress

Moerheimii. This splendid acquisition is doubtless the finest and largest flowering Aubretia. It is remarkable for its fine, soft mauve color, hitherto not seen in this genus, and blooming constantly all summer. Height, 3 inches. 15 cts. each; \$1.50 per doz.

Anthemis - Chamomile

Anthemis Grandiflora. This is a great improvement over the original type as the flowers are very large, resembling a large yellow Marguerite in size, form and color, and is very free flowering. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Boltonia - False Starwort *Boltonia Latisquama nana.* A dwarf form of *Latisquama*, having all the characteristics of that variety, except that it does not grow higher than three feet and is covered with pretty pink daisy-like flowers. A new and desirable sort. Makes a fine specimen plant, as it branches freely from the bottom of the stalks, forming a complete bush. 10 cts. each; \$1.00 per doz.; \$6.50 per 100. See illustration on this page.

Buphthalmum - Ox-Eye *Buphthalmum Salicifolium.* A neat growing bush, under 3 feet, covered with bright large yellow flowers, in bloom a long time, and fine for cutting. 15 cts. each; \$1.50 per doz.

Calamintha - Calamint *Calamintha Alpina.* A very neat and pretty rock or border plant of creeping habit, forming neat bushes, smothered with violet purple flowers. 15 cts. each; \$1.50 per doz.

Campanula - Canterbury Bells *Campanula Pyramidalis.* (Chimney Bell Flower.) It is singular that so handsome a variety as this should not be more commonly known and grown in all gardens. It requires no special treatment and yet throws flower-spikes 4 to 6 feet high, with numerous bell-shaped flowers, and continues to bloom the entire summer. In the vicinity of Lenox, Mass., it is grown in tubs and large pots for veranda decoration. We offer plants of both the blue and white. Strong, field plants. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

C. Persicifolia Humosa. (Peach Leaf Bell Flower.) Flowers resemble, in form, the *Campanula Moerheimi*. This new Campanula originated in Europe some years ago. Its semi-double spikes are larger in size and of the most beautiful blue color yet seen in this section. The strong stems attain a height of about 4 ft. and the flowers are well placed on the long spikes. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

C. Persicifolia Moerheimi. This splendid new Campanula is one of the best Hardy Perennials introduced in many years. It is a plant that, in a remarkably short time, has been disseminated all over the world, owing to its most beautiful, large, double, snow-white flowers. 15 cts. each; \$1.50 per doz.

C. Persicifolia alba grandiflora. Flowers snowy white, fully twice the size of the old single white, and of a firmer texture. One of our finest hardy border plants and valuable for forcing and cutting purposes. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

C. Grosseki. Tall spikes of large blue flowers produced very freely, height 4 ft. 15c each; \$1.50 per doz.; \$10.00 per 100.

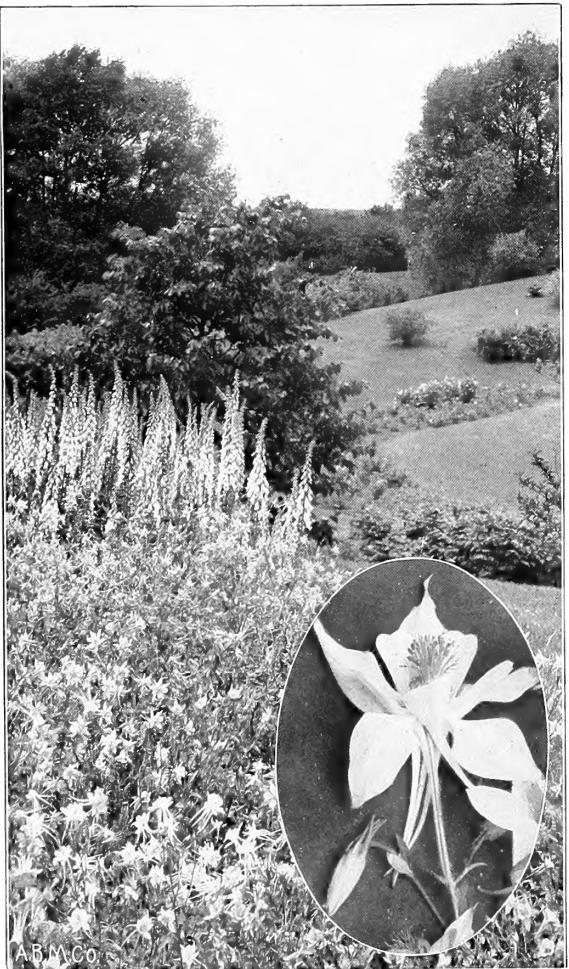
C. Latifolia macrantha. Very handsome, enormous, drooping bells, of a fine satiny lilac and deep purplish shades; height, 3 feet. The flowers of this variety somewhat resemble *Campanula Medium* (Canterbury Bells), but, being a true perennial, it is more desirable than the latter sort, which is a biennial and disappears after the first flowering season. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

C. Turbinata "Isabel." A very effective plant of dwarf habit. Very free flowering, with large, almost flat, bells of a deep rich blue, growing one foot high. Award of Merit, Royal Horticulture Society. 25 cts. each; \$2.50 per doz.

C. Turbinata White Star. Splendid new variety with saucer-shaped snowy white flowers. Companion to the preceding. 25 cts. each; \$2.50 per doz. See illustration, page 5.

Calceolaria Rugosa

Hardy Hybrid Golden Glory. As beautiful for the herbaceous border, or bedding, as for the greenhouse decoration. As a greenhouse plant this will be invaluable, but as a hardy herbaceous plant it will take a high position for its glorious coloring, golden yellow, and for the length of time it continues in bloom. Not only has it stood out-of-doors in Devonshire, England, but the plants which were grown at the Royal Horticultural Society's gardens at Wisley withstood over 20 degrees of frost. Strong plants, 3 inch pots. 25 cts. each; \$2.50 per doz. See illustration.



Long Spurred Aquilegia Haylodgensis (See page 3) and Digitalis



Calceolaria Rugosa Hybrid (see below)



Boltonia Latisquama Nana



Campanula Turbinata, Isabel and White Star.

Centaurea - Hardy Corn Flower

Centaurea Montana grandiflora. A beautiful large flowering variety of the well known Alpine Centaurea. Flowers deep violet blue. 15 cts. each; \$1.50 per doz.

C. Macrocephala. (Great Knapweed.) Large heads of golden flowers, prized for cutting and useful for the back of herbaceous borders. 4 ft. 15 cts. each; \$1.50 per doz.

Clematis - Upright or Shrubby

Clematis Heracleefolia. A very desirable shrubby variety with fresh green foliage and tubular bell-shaped, sweet-scented blue flowers, which resemble the hyacinth. Very pretty. Height, 2 ft. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

C. Recta Grandiflora. Produces large panicles of pure white flowers in showy clusters, 1 to 1 1/4 inches across. Height, 3 ft. 25 cts. each.

C. Recta. Upright or Shrubby. This variety forms an erect bush or shrub 3 feet high, covered with small, pure white flowers during June and July. Nursery-grown plants. 15 cts. each; 1.50 per doz.

C. Recta, fl. pl. Double form of the type. \$1.00 each.

Chrysanthemums**Hardy Large-Flowering Double Japanese**

The stock from which these varieties are grown was taken from an old-fashioned garden where they had stood the severest winters. They are the best we have yet seen of this type—being large and perfect flowers. We can offer four colors. Plants 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Agnes. Large White.

Jennie. Large Yellow.

Betty. Large Pink.

Gloria. Large Crimson.

Chrysanthemum Inodorum (Bridal Robe). Although this is said to be a Biennial, we find that it remains evergreen and withstands the most severe winters without injury. It is a magnificent border plant, 8 inches high. Flowers continually the whole summer and fall, bearing large sprays of double white flowers in great profusion, very suitable for cutting, especially on account of its fern-like foliage. Strong plants, 15 cts. each; \$1.50 per doz.

Chrysanthemum Nipponicum. A hardy Japanese species. A variety worthy of special notice and not well known. Large Marguerite-like flowers, distinct, shrubby, with dark, shiny foliage; flowers during summer and autumn, but in milder climates during the whole year. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Cochlearia - Horse Radish

Armoracia. Fol. Var. The large variegated leaves of this plant are very ornamental for planting in groups or in the perennial border. It being a form of the true Horse Radish it is useful besides being ornamental. 15 cts. each; \$1.50 per doz.



Large-flowered Hardy Chrysanthemum

Palisades Nurseries, Sparkill, N. Y.

Gentlemen:—The box of plants came in very good condition, and I like them all very much.

Ridgefield, Conn., May 16, 1911.

Yours truly, Mrs. Geo. G. S.

Crambe - Sea Kale

Cordifolia. A handsome flowering plant for large borders, isolated positions, or for the wild garden, resembling when in bloom a giant Gypsophila, 6 feet. A pretty effect is obtained by intermingling it with Anchusa Dropmore variety. Each, 15 cts.; doz., \$1.50.

Convolvulus - Perennial Morning Glory

C. Althaeoides (Perennial Morning Glory). Shining silvery crested leaves on trailing stems, bearing red or lilac flowers. A very good perennial climber. 15 cts. each; \$1.50 per doz.

Coriaria

C. Japonica. New sub-shrub, from Japan, 3 to 4 ft. high, with long branches, fine, fresh, green foliage and berries of a beautiful reddish brown color, turning black when ripe. Very distinct. 25 cts. each; \$2.50 per doz.

Cyclamen - Hardy Specie

C. Europeaeum. Autumn flowering, bright rose colored flowers, blooming freely. A very pretty thing in masses in a shady border. 4 inch pots. 25 cts. each; \$2.50 per doz.

Shasta or Moonpenny Daisies

Mrs. J. Tersteed. This new variety is the tallest-growing in commerce, producing flower stems 3 to 4 feet high. The flowers are graceful in shape and of enormous size. It produces an immense quantity of flowers, which makes it very useful for cutting purposes. 25 cts. each; \$2.50 per doz. See illustration on page 7.

New Shasta Daisy - Ostrich Plume

This Ostrich Plume Daisy, as it has very appropriately been named, is a semi-double form of Burbank's famous Shasta Daisy, with long, glistening, pure white petals. The flowers are of large size, and, on established plants, may be cut with stems 24 inches long. Of strong, vigorous habit, perfectly hardy, and remarkably free-flowering, commencing to bloom early in June and continuing throughout the season until severe frost. 20 cts. each; \$2.00 per doz.

Daphne Cneorum - Garland Flower

Mr. Meehan, writing about Daphne, says: A hardy and neat looking species is the Daphne Cneorum, one of the oldest known Daphnes, and evergreen too. Its character of growth is that of an almost prostrate nature, spreading close to the ground, too close for its well doing, being liable to be overlooked by careless persons, trod upon, or in other ways abused.

The pink flowers of this Daphne are of exquisite odor, and as they crown the summit of each shoot they are easily cut off for use in bouquets or in other ways. The plants are sometimes seen in gardens with a square of boards set around them, to keep them from harm, the boards set in the ground and projecting a little above it.

Strong plants, 25 cts. each; \$2.50 per doz.; \$20.00 per 100. Extra strong plants, 50 cts. ea.; \$5.00 per doz.

The plants you sent by express arrived in first-class order. I was very much pleased with them and now wish I had ordered more of you. I gave two other nurseries orders, one in your state, and one in Ohio, and they were not as satisfactory. I am sure I will stick to the "Palisades" hereafter. Dr. Geo. M. Holt, Clarksburg, W. Va., Oct. 14, '10.

New Delphiniums or Larkspur

Imported European Named Sorts of **Hybrid Delphiniums** in ten distinct choice prize varieties. Price of large field roots, collection, one each, 10 varieties, for \$2.50, or 30 cts. each, \$3.00 per doz.

Choice English Hybrids. Seedlings. The seed from which we grow our stock of these is procured from the best European specialists and produce the finest spikes of bloom, over 6 ft. high with double and single flowers in all shades, from the deepest indigo to the palest silvery blue, many possessing shades of pink and white. We furnish strong plants from the field in light or dark blue colors, separate, or, all colors mixed, at 12 cts. each; \$1.25 per doz.; \$8.50 per 100. See illustration.

Albion. This new variety attains a height of 4 to 5 feet, is a free grower, and produces a well-formed spike; when fully expanded, the semi-double flowers are nearly pure white, with white eye, perfect in form and of great beauty. 50 cts. each.

Belladonna. One of the finest Delphiniums in cultivation. It produces spikes only 3 ft. high, on which the lovely sky-blue flowers are borne abundantly. Blooms during the whole summer. 15 cts. each; \$1.50 per doz.; \$12 per 100.

D. Hybridum Lamartine. The finest Delphinium for grouping and border. Similar in habit to Belladonna, but with rich gentian-blue flowers with white centers; very distinct and handsome. 25 cts. each; \$2.50 per doz.

Lize. New prize variety; large-flowering; sky-blue, white center. 15 cts. each; \$1.50 per doz.; \$10 per 100.

Queen Wilhelmina. Sky-blue, veined lilac; very large flower. 15 cts. each; \$1.50 per doz.; \$10 per 100.

D. Sinense Cineraria coeruleum. Splendid novelty. The erect flower-spikes are covered with a number of dark azure-blue flowers, somewhat like cinerarias, being large and flat and without spurs. 15 cts. each; \$1.50 per doz.

Tom Thumb. (Ultramarine.) A dwarf bushy form of *Delphinium sinensis* sent out by a European firm who claim it to be a decided improvement over the type. About 8 inches high, covered during the summer months with flowers 1½ inches across of a deep blue shade. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Digitalis or Foxgloves

D. Monstrosa. Mixed colors. A very unique and beautiful type, producing long flowers of various colors, many of which are beautifully spotted, etc., but the striking feature of this strain is the enormous bell-shaped blossom that tops each spike of flowers. 10 cts. each; \$1.00 per doz.; \$7.50 per 100. For other varieties see general list.

Dianthus Plumaris or Garden Pinks

D. Comtesse Knuth. New Hardy Yellow Carnation. Originated in Denmark, and the introducers claim it to be perfectly hardy even in the most severe winters, and that it is the forerunner of a new type. It has been described by the Horticultural press in glowing terms on account of its excellent qualities as a flower, especially adapted for growing in quantity outside for market purposes. The flowers are bright yellow, and are produced in clusters on stiff stems, 24 to 48 inches long, from July until November. We believe this to be one of the best novelties of recent introduction. Plants from pots, 25 cts. each; \$2.50 per doz.



Delphinium, English Hybrids and Feverfew

D. P. Ruth. Here is a carnation that will grow out of doors in the summer time and bloom from the early days of Spring till late in the Fall.

This Carnation is the shape of Hot House Carnations. It is not quite so large, but this is accounted for by the fact that the blooms are so profuse that they cannot grow to any large size. The color is a glowing red, and has a spicy, pungent odor. 25 cts. each; \$2.50 per doz.

D. Hybridus, Furst Bismarck. (Mule Pink.) This fine plant deserves to be widely known. It was sent out some years ago in Germany, but not being properly introduced it never came to the front. We have tried it and find it comes close to Napoleon III, the color being rosy red. Its chief advantage appears to us to be its stronger constitution; while Napoleon III dies off very often, this variety stands admirably well. 15 cts. each; \$1.50 per doz.; \$10 per 100.

D. Barbatus, Newport Pink. A distinct new color which originated in



Shasta Daisy, Mrs. F. Tersheeg

one of the far-famed gardens at Newport, R. I. In color it is what florists call watermelon pink or salmony rose. Strikingly brilliant and beautiful; the flowers are borne in massive heads on stems 18 inches high. For mid-season mass bedding it has no equal. It is also very effective for cutting. 15 cts. each; \$1.50 per doz.; \$10 per 100. See illustration, page 8.

D. Latifolius atrocoeruleus fl. pl. (Everblooming Hybrid Sweet William.) A beautiful summer bedding variety, producing masses of brilliant fiery crimson flowers throughout the entire season. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

For other sorts not mentioned here, see general list.

Dictamnus - Burning Bush

Dictamnus Caucasicus. This new large-flowering variety is a great improvement on the common Fraxinella. Its flower-spikes are about double the length, and are raised high above the foliage. 25 cts. each; \$2.50 per doz.

Eupatorium - Perennial Ageratum

E. Coelestinus. The flowers of this native plant are a decided blue and resemble closely the Ageratum. We especially recommend Coelestinum as being a most desirable late-flowering perennial. Height, 18 to 24 inches. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Erysimum - The Fairy Wallflower

E. Pulchellum. A charming Dwarf, rapid growing plant for dry sunny positions, covered in early spring with yellow flowers. Height, ½ foot. 15 cts. each; \$1.50 per doz.

Eryngium - Blue Thistle

E. Oliverianum. This is the true blue thistle. The stems and flower bracts are a rich amethyst-blue. A useful plant for winter decoration, the spikes being cut when colored and used in a dry state. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Echinacea - Red Sunflower

E. Helianthus. The originator of this variety says: "After trials extending over many years there has been obtained the red perennial Sunflower. Crossing Echinacea with Helianthus Multiflorus. The flowers attain a height of 5 to 6 ft., and the flowers vary from 4 inches to 10 inches in diameter. Flowers excellent for cutting. 20 to 30 blooms appear on each plant during the second or third year after sowing." Strong one-year-old plants, 25 cts. each; \$2.50 per doz.

Fragaria - Strawberry

Fragaria Indica. A very pretty trailing plant belonging to the strawberry family, and specially useful as a basket plant. The small red berries are useful for ornament only, and fruits very profusely. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.



Hardy Fuchsias Riccartoni

Fuchsias - Hardy Specie

Fuchsias. (Hardy.) Hardy border species are very effective and graceful plants in summer. The Macrostemma varieties are the hardiest, and said to stand the winter outdoors in the New England States.

F. Macrostemma Riccartoni. Flowers cerise-scarlet, with violet inner petals, of stiff erect habit, very hardy. They make a charming border plant. 25 cts. each; \$2.50 per doz.

Gerbera Hybrids - South African Daisy

G. Jamesonia. The scarlet "Transvaal Daisy" has for a decade been a popular plant for greenhouse culture, producing in perpetual succession throughout the year and for several years, large, gracefully petalled, Marguerite-like flower, 4 inches across, of vivid orange scarlet, on stout stems 12 to 18 inches in length.

These new hybrids created in France by Mons. Adnet, were the sensation of the European floral world the past season, receiving great distinction wherever exhibited, including highest awards at the Paris, London and Berlin flower shows.

Strong plants, 50 cts. each.

Globularia - Globe Daisy

Trichosantha. Pretty rock plant, producing masses of globular heads of blue flowers during the summer.

Gypsophila - Baby's Breath

G. Paniculata f. pl. This beautiful plant is considered the best novelty raised in the last few years; grows about 3½ feet high and its pure white flowers are perfectly double. Valuable for cutting and a most desirable addition to the hardy border. 25 cts. each; \$2.50 per doz.

G. Scorsonerifolia. Beautifully rose colored Baby's Breath. distinct novelty. 25 cts. each; \$2.50 per doz.

Helenium - Helen Flower

H. Pumilum magnificum. A fine cross between H. Pumilum and H. autumnale superbum. It grows 2½ feet high and produces a great number of large yellow flowers from June till autumn. Reward of Merit, R. H. S. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Helenium Autumnale Superbum Rubrum

Blood-Red Sneezewort or Autumnal Tints

This variety is far ahead of any existing sort, and possesses much merit, either for garden decoration or as a cut-flower. Perhaps the best new hardy plant in many years.

Its flowers resemble the blood-red English Wallflower, without suffusion of other colors, and appear in September, continuing until late in October.

The flowers are produced in great abundance on stiff, upright stalks about 4 feet high, and when cut and placed in water, remain good many days.

Strong plants, 15c each; \$1.25 per doz.; \$8.50 per 100.

Don't confuse this variety with Riverton Gem, or any other; it is exclusively distinct and superior. Was awarded Certificate of Merit by the Massachusetts Horticultural Society.

Hemerocallis - Yellow Day Lilies

We have several varieties of recent introduction, all of which are so great an improvement over the older varieties of the Yellow Day Lily, such as Fulva, Flava and Dumortieri, that the contrast in size is as marked as that between our native Lilies and those of Japanese origin.

H. Aurantiaca. Rich orange flowers of great size.

Florham. Large golden-yellow, sweet scented flowers, very free flowering.

Gold Dust. Deep rich orange yellow flowers.

Orange Man. Large, clear, bright orange flowers.

Sovereign. Very large, rich orange-yellow bronzy outer petals.

Strong field plants of all varieties named. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Helianthemum - Sun Roses

H. Croceum. A very pretty family of dwarf evergreen plants, covered during May and June and more or less throughout the summer, with flowers of the most brilliant colors. For dry, sunny situations on borders, banks or rockwork. Height, 9 inches. 15 cts. each; \$1.50 per doz.

Heliopsis - Orange Sunflower

H. Semi-plenus. Bright orange semi-double flowers on many stems with curious narrow petals issuing from the center of flowers. 15 cts. each; \$1.50 per doz.

Palisades Nurseries, Sparkill, N. Y.

Gentlemen:—I received the order of plants some time ago and am very much pleased with them.

Heuchera - Alum Root

New Varieties

H. Brizoides. Evergreen foliage, prettily marked with purple. Flowers in long panicles of a decided brownish purple.

H. Brizoides Ondine. Ivory white, grand spikes, will take place of Heuchera Alba. Fine for cutting.

H. Caprice. Fine spikes 30 inches long, soft salmon, with red markings. Very fine.

H. Cascade. Very vigorous grower, leaves dark green, marbled bronze, flowers soft rose with red anthers. Strong plants of above four sorts, 20 cts. each; \$2.00 per doz.

H. Christata. This beautiful perennial crested leaved plant originated on the grounds of Luther Burbank several years ago from the California "wild geranium" (Herucher Micrantha). No plant in cultivation produces such beautifully crested foliage. 25 cts. each; \$2.50 per doz. California "wild geranium" (Herucher Micrantha). No plant in cultivation produces such beautifully crested foliage. 25 cts. each; \$2.50 per doz.

Hollyhocks - Everblooming Annuals

The fact that this species of Hollyhock blooms after the Perennial Hollyhocks are past makes them specially desirable for planting in mixed borders as they prolong the season of bloom until late fall or until frost.

The diversity of forms and colors among the flowers affords many delightful surprises. Some plants produce densely double flowers, others semi-doubles and anemone-flowered; some with smooth-edged petals, others fringed, etc., all flowers are usually very large, some measuring five inches across. The plants are of vigorous and healthy growth. Height from 8 to 10 ft. Plants from 3-in. pots ready in April, 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Iberis - Candytuft

I. Semperflorens, Snow Queen. A quite distinct and improved sort, the foliage being a darker green and the flowers much larger than the type. Strong plants, from pots, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Incarvillea - Hardy Gloxinia

I. Grandiflora, New. This is a rare and highly desirable plant of recent introduction. It differs from the now well known Delavayi by its much larger flowers and its more compact growth; moreover, the color is much deeper crimson-red, while the flowering season is also two to four weeks earlier than the Delavayi and lasts three weeks longer. The propagation is by no means as quick as the Delavayi, the seeds taking longer to germinate. 12 cts. each; \$1.25 per doz.; \$8.50 per 100.

Inula - Flea-Bane or Elecampane

Decorative summer flowering border plant, thriving in any ordinary garden soil.

I. Macrocephala. Heads of yellow flowers; height, 4 feet. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.



Dianthus Barbatus (Sweet William) Newport Pink and others

Brownsville, Pa., March 4, 1911.

Chas. H. B.



Helenium A. Superbum Rubrum (See page 7)

Lathyrus - Everlasting Sweet Peas

L. Latifolius, White Pearl. True; no seedlings. The most beautiful of all Everlasting Peas, with pure white flowers, which are about double the size of the ordinary *Lathyrus latifolius albus*. 15 cts. each; \$1.50 per doz.

L. Pink Beauty. Beautiful shell pink, like Blanch Ferry Sweet Peas. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Leontopodium - Edelweiss

L. Sibericum. Siberian Edelweiss. Well known to tourists who have traveled in Switzerland. This new variety distinguishes itself by its simple culture, its large white blooms which are twice the size of the Alpine variety, also its capability of reproduction in the low country, in comparison with the Edelweiss of the Alps, which it closely resembles. Strong pot plants, 15 cts. each; \$1.50 per doz.; \$10 per 100.

Lychnis

Maltese Cross and Ragged Robin

L. Chalcedonica fl. pl. Double-flowering form of the type, having flower heads of vermillion-scarlet on erect stems 3 feet high. One of the choicest hardy plants of recent introduction. 25 cts. each; \$2.50 per doz.

L. Semperflorens plena or Flos-Cuculi. The true Ragged Robin. If we were asked to name the hardy perennial that could be put to most use, we do not know another that has more to recommend it than this one. It flowers continuously from spring until late fall. The flowers, which are very attractive, are of a bright pink color and are borne in great numbers on stalks 12 to 18 inches long. As a border plant it has no equal, but makes the best showing when grown in mass. The delicate color and construction of the sprays of bloom make it one of the best for table decoration. It does admirably well as a pot plant and will stand gentle forcing. It is perfectly hardy and succeeds anywhere with the least attention and the smallest plant will flower. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Myrrhis - Myrrh or Sweet Cicely

M. Odorata. Has fern-like foliage, a pleasant odor and sweet-tasting stems. It grows two or three feet high and bears toward the end of May clusters of small white flowers. It is recommended for naturalizing along woodland walks and in open shrubberies. It is pleasant to brush against the foliage. Strong plants, 25 cts. each; \$2.50 per doz.

Palisades Nurseries

Dear Sirs:—I wish to say that the stock you sent came as ordered and are a fine lot of plants. Thank you for sending such fine strong specimens.

New Iris of Special Merit

I. Aurea (Golden Flag). A new Himalaya species producing large golden yellow flowers upon 4 ft. stems in June and July. A very lovely and distinct type. 15c each; \$1.50 per doz.

I. Sibirica, Snow Queen. An exquisite new Hardy Iris; flowers of snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. Height 3 feet. A grand Iris for flower-border or waterside. 15 cts. each; \$1.25 per doz.

I. Pallida Dalmatica. A fine and most distinct form, of erect habit, recently introduced. Its glaucous leaves are of strong habit. Large flowers of lavender blue. 15 cts. each; \$1.50 per doz.

Iris Interregna

An interesting new type, the result of crossing *Iris Germanica* with *I. Pumila Hybrida*, and for which there promises to be a great future. They bloom earlier than the German Iris, and the flowers combine perfection of form with large size and clear and decided colors. The foliage is dark, and maintains its freshness throughout the season. The flower stems are almost 18 inches high, holding the flowers well above the foliage.

Halfdan. Pure creamy-yellow, of perfect form.

Helge. Light citron, with pearl colored center. A beautiful soft shade.

Walhalla. Standards rosy-lavender; falls velvety claret-red. A most distinct and beautifully formed flower. 25c each; \$2.50 per doz.

Lobelia - Cardinal Flower

L. Tupa. (Devils Tobacco.) A new plant probably never, until last season, offered in America. Resembles in some respects a gigantic *Lobelia Cardinalis*. Grows to a height of 8 to 10 feet. The abundant curious beaked scarlet flowers are about 2½ inches in length, leaves large, pale green. Perennial. 25 cts. each; \$2.50 per doz.

L. Atrosanguinea. Great dazzling crimson flowers, pure crimson foliage. Grows only in moist soils. Hardy perennials, extra choice strain. Luther Burbank. 15 cts. each; \$1.50 per doz.

Lupinus - Lupine

L. Polyphyllus Moerheimi. This is one of the finest novelties, flowering throughout the summer. The fine long spikes of pink- and white-colored flowers make it a grand acquisition for cutting purposes, as well as for the border. 25 cts. each; \$2.50 per doz.; \$20.00 per 100. See illustration.



Iris Sibirica, Snow Queen



Myrrhis Odorata

Boston, Mass., May 4, 1911.
Yours very truly,
Mrs. S. W. B.

Michauxia - Michauxia's Passion Flower

M. Campanuloides. A very ornamental and stately plant for dry, south borders, bearing in summer branching spikes of large, white blooms, resembling Passion-flowers. Height, 3 ft. 25 cts. each; \$2.50 per doz.

Meconopsis - Welsh-Poppy

M. Cambrica fl. pl. The double orange-yellow Welsh Poppy. A very handsome and rare plant, with orange-yellow flowers, which are perfectly double. It flowers continuously throughout the summer. 25 cts. each; \$2.50 per doz.

Nierembergia - Trailing Cup Flower

N. Rivularis. (Cup-flower.) A charming creeping Alpine for sunny situations, forming dense carpets of foliage smothered with very large creamy white cup-shaped flowers, from June till September. Very desirable for the rockery or border. Height, 3 inches. 12 cts. each; \$1.00 per doz.; \$7.50 per 100.

Onopordon - Scotch Thistle

O. Robert Bruce. A cross between the Scotch Thistle (Onopordon acanthium) and Onopordon Arabicum, resulting in a large, handsome, ornamental plant of branching habit, with bold, grayish foliage, elegantly cut, and silvery prickly flower-stems 6 feet high. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Oenothera - Evening Primrose

O. America. New Gigantic Evening Primrose. This has given universal and unbounded satisfaction to all who purchased last season. The snowy white blossoms are about four times as large as any of the older kinds; by far the grandest Evening Primrose ever grown. Strong field plants, 15 cts. each; \$1.50 per doz.

Panicularia - Glyceria or Manna Grass

P. Spectabilis, Fol. Var. A beautifully striped silver and golden grass growing about 9 inches high. Suitable for growing in damp ground and shady places. Received Award of Merit from the Royal Horticultural Society. Strong plants. 15 cts each; \$1.50 per doz.

Papaver Orientale - New Oriental Poppies

P. Beauty of Livermere. Deep crimson flowers, very large. One of the best of recent introduction. 25 cts. each; \$2.50 per doz.

P. Duke of Teck. Fine dark crimson form. Large flowers on strong stems. 25 cts. each; \$2.50 per doz.

P. Princess Victoria Louise. Beautiful new variety with pure rose flowers. The best of the rose-colored varieties. 15 cts. each; \$1.25 per doz.; \$7.50 per 100. For other named sorts and prices see page 20.

Physalis - Chinese Lantern Plant

P. Bunyardi. New. Rich scarlet lantern-like fruit or capsules; larger than the Franchetti, but more pointed and richer in color. 15 cts. each; \$1.25 per doz.

Pentstemons - Florist's Varieties

P. Hartwegii, or Gentianoides Hybrids. Few plants are so beautiful as the Pentstemons or produce so brilliant an effect in beds and borders during summer and autumn. In growth they are graceful, while the elegant beauty of their pyramidal spikes of large Gloxinia-like flowers from June to October elicits the admiration of all. Colors range from blush-white, pink, salmon, rose and scarlet to violet and purple shades. They thrive in any ordinary garden soil in an open and sunny situation. Plants will only survive the winter outdoors in sheltered gardens. Strong plants. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

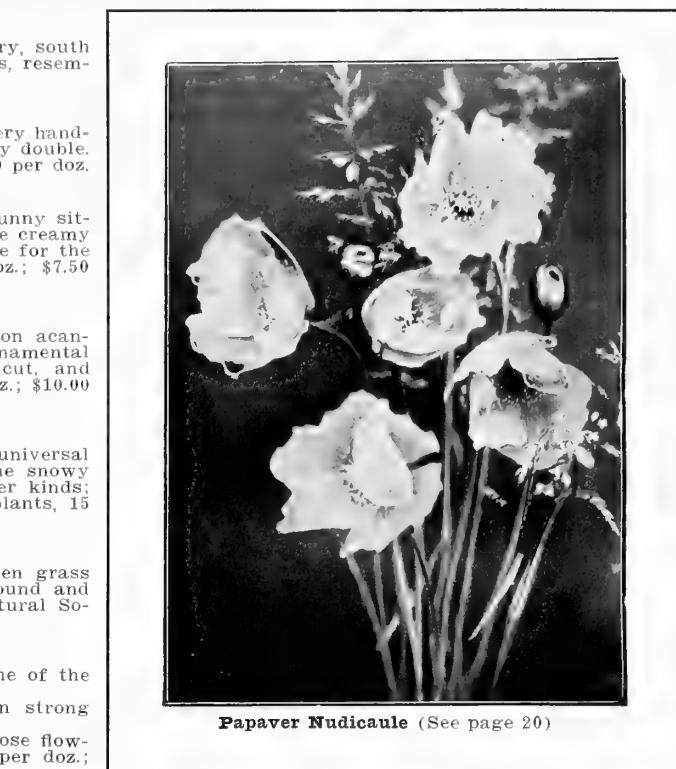
Polygonum

P. Amplexicaule. (Mountain Fleece.) Strong growing, tufted, green-stemmed plant, resembling a Bamboo, from 3 to 6 ft. height. Flowers a bright rosy red on branching stems. An excellent plant for growing either in groups or in the border. Strong roots, 25 cts. each; \$2.50 per doz.

P. Baldschuanicum. One of the most lovely new hardy climbers for poles, arbors, trellises, etc. Throughout summer and autumn, it is smothered with innumerable lovely feathery white flowers, borne in graceful sprays, and invaluable for cutting. 25 cts. each; \$2.50 per doz.

Perennial Phlox - New Variety of Decussata

Baron Van Dedem. A variety somewhat on the style of Coquelicot, but it produces much larger trusses and its flowers are near-



Papaver Nudicaule (See page 20)

ly twice the size. In color it is of a glistening scarlet blood-red. Very attractive and certain to become popular. 25 cts. each; \$2.50 per doz.

Goliath. A new distinct variety of attractive appearance. It is of gigantic growth and attains a height of 5 to 6 ft., producing large trusses with flowers of a bright carmine color and dark carmine red center. 25 cts. each; \$2.50 per doz.

George A. Strohlein. Flowers of great size borne in enormous clusters, of a fine orange-scarlet shade, with deep colored eye. Height, 3 feet. 15 cts. each; \$1.25 per doz.; \$10.00 per 100.

Hanny Pfleiderer. Cream-colored, changing to salmon in the center, with carmine-red. 25 cts. each; \$2.50 per doz.

Mad. Paul Dutrie. Soft pink color, resembling the shade of a Cattleya suffused with white. 15 cts. each; \$1.25 per doz.; \$10 per 100.

Selma. A new variety. It has a strong habit, and produces large trusses of very large pink flowers, with cherry-red eye. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Hermine. (Dwarf.) Dwarfest of all; never exceeding 10 inches in height; pure white flowers of good size; early; very fine. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Daybreak. Besides having unusually large heads of flowers, the color of this variety is most pleasing, being a delicate rose shade, like Enchantress Carnation, and is admired by all who see it. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Elizabeth Campbell. Very bright salmon-pink, with lighter shadings and dark red eye; an entirely new shade. 25 cts. each; \$2.50 per doz.

Doctor Charcot. Very attractive, large flowering variety; color dark violet with white center; 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

P. Enchantress. New Early Flowering Suffruticosa Phlox. This is a counterpart of the well known Miss Lingard variety, having the same sturdy habit of growth and long panicles of bloom, but the flowers are rosy pink, making it a most desirable sort and certain to become popular. It flowers at least three weeks earlier than the Decussata type. Strong flowering plants. 25 cts. each; \$2.50 per doz.

Divaricata Laphami (Perry's variety). Most beautiful and distinct variety of the Divaricata or Canadensis Phlox recently introduced. The flowers are much larger and brighter in color than those of Phlox divaricata. It is of a strong-growing habit and flowers most abundantly from the middle of April till the end of July. 15 cts. each; \$1.50 per doz.



Phlox—Enchantress

Paeonia Sinensis - Double Chinese Peony

These magnificent peonies bear large and handsome flowers in summer, varying in color from pure white to blush, rose, pink, and bright and deep crimson, while most of them are deliciously rose-scented. They are of simple culture, succeeding in any ordinary garden soil. The planting season for Peonies is from September to April; those planted in September generally bloom the following summer.

For the convenience of customers we are offering different sized roots of peonies at prices according to size and age. The trade custom of sending purchasers of peonies, divided roots containing upwards of three or more flowering crowns, is not always satisfactory, so to meet the demand for larger roots, we are offering this year, besides divisions, whole roots or clumps two and three years old from the divided stage.

Whilst the divided roots will make a good showing, and produce bloom the first year if planted in season, the whole clumps can be depended upon giving a greater profusion of bloom and becoming established more readily under proper conditions. Six roots furnished for the price of five.

Paeony Sinensis in Mixture

Mixed red varieties, divided roots, 15 cts. each; \$1.25 per doz.; \$8.50 per 100.
Mixed pink varieties, divided roots, 15 cts. each; \$1.25 per doz.; \$8.50 per 100.
Mixed white varieties, divided roots, 15 cts. each; \$1.25 per doz.; \$8.50 per 100.

Single Peonies

These single Chinese Peonies are much prized for cut flowers, having flowers of great beauty, ranging in color from snowy white through all shades of blush-pink and rose to the deepest and richest crimson. They bloom in June, and are exceedingly decorative plants for herbaceous borders and to intermingle with shrubs, etc., for shaded walks they will be much prized.

Single and Semi-Double Flowers in Mixture, 25 cts. each; \$2.50 per doz. Ten named sorts, separate, 35 cts. each; \$3.50 per doz.

Paeonia Officinalis

Beautiful Hardy Double European Peonies, Early Flowering

These peonies are very old inhabitants of our garden, and at the present day, like many other old-fashioned flowers, are being generally appreciated, and well they may. In partially shaded groves, these European Peonies thrive and are happy, while in beds or as single specimens they are exceedingly effective.

Officinalis rubra. Old double red. Large, handsome, with rich crimson flowers. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Officinalis rosea. Old double rose. Flowers full rose, passing off flesh color. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Mutabilis alba. Old double flesh-white. Flowers charming pink, passing off white. 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Paeonia Tenuifolia - The Fennel-Leaved Peony

A remarkably distinct and beautiful plant, with large crimson flowers nestling amongst a graceful feathery foliage; it is dwarf and compact in habit, and altogether a most valuable border plant. Double flowers, 25 cts. each; \$2.50 per doz. Single flowers, 12 cts. each; \$1.00 per doz.

Hardy Tree Peonies - Paeonia Moutan

These lovely tree Paeonies are of a shrubby habit, with enormous flowers in early summer; they are hardy, and thrive in most ordinary garden soils enriched with manure. It is necessary when planting to select positions facing southwest, well sheltered from cutting winds and protected from the morning sun. Strong plants, \$1.00 each; \$10.00 per doz.

Today's Best Varieties

In the following list, the plants with three to five eyes are strong divided roots. Those two to three years old are whole root growths.

3-5 eyes 2-yr. 3-yr.
each each each

Anemonaeflora Rosea. An elegant carmine rose; globular shaped flower, the center of which is a mass of spiral twisted stamens.... \$0.25 \$0.50 \$0.75

Achille. Fine large bloom; healthy grower; profuse bloomer. Opens light flesh colored pink, finishing blush white with an occasional creamy spot. An excellent variety for all purposes..... .20 .35 .65

Alba Sulphurea. Six-inch bloom; white guards; lemon yellow center; good grower; healthy habit; bloom snowball shape; strong, agreeable fragrance; valuable for cut-flowers..... .20 .35 .65

Charlemagne. Creamy white, center light lilac; flesh shaded with chamois; immense bloom; especially fine. Late..... .35 .50 1.00

Chrysanthemiflora. Clear rose pink; flowers of immense size, produced on long, stiff stems.... .25 .50 1.00

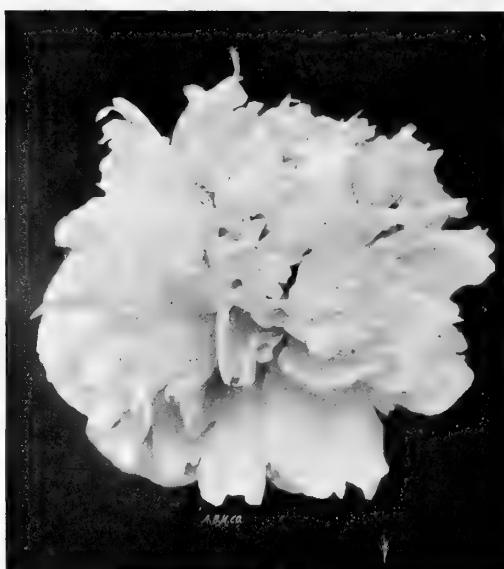
Couronne D'Or. Immense, very full imbricated ball-shaped bloom; color snowy with yellowish reflex with light carmine edges on a few center petals. Grand cut flower sort. Comes in after all other long-stemmed whites are done. Very late .50 1.00

Delachei. Deep purple, crimson reflex; strong grower; free bloomer and one of the most remarkable of the dark peonies. Late mid-season .25 .50 1.00

Duchess De Nemours. Very fine cup-shaped bloom, sulphur white with greenish reflex, fading to pure white. Exceptionally pretty in the bud. One of the best of the white sorts..... .35 .75 1.50

Duke of Wellington. Very large, well formed, sulphur-white blooms; habit ideal; stems very firm and long; strong grower; very fragrant. .25 .50 .75

Edulis Superba. Pink, slightly violaceous intermixed with narrow whitish petals. Early.. .20 .50



Couronne d'Or

3-5 eyes 2-yr. 3-yr.
each each each

Festiva Maxima. Enormous, very full, shell-formed bloom; often 7 in. to 8 in. in diameter, on strong 3½ ft. stems; color snow white, shading to delicate creamy white at base of petals, with an occasional clear purple spot on edges of center petals; very fragrant; undoubtedly the finest white early in existence..... .35 .50 .75

Francois Ortegat. Semi-double; large purplish crimson bloom with brilliant golden yellow anthers; very striking..... .25 .50

Grandiflora Carnea Plena. Clear flesh pink, shaded clear lilac; free bloomer; good keeper and shipper; fine bud. Very early..... .25 .50 1.00

Grandiflora Rosea. Even, clear pink; base of petals suffused with salmon..... .25 .50

Humei Carnea. Clear cherry pink; strong grower; large; very full; highly cinnamon scented flower; very late; graceful habit..... .20 .50

La Tulipe. Very full shell formed bloom on erect 3 ft. stems; delicate rose, fading to creamy white. Center petals tinted with carmine; outside of guard petals striped with carmine. Late..... .25 .50 1.00

Louis Van Houtte. Very fine shaped bloom, medium large flowers; color fine, bright violaceous red. Excellent variety for cut flowers; exceptionally valuable in landscape work..... .35 .50 .75

Lady Bramwell. Compact, vigorous habit; color delicate silvery pink, shaded with lilac and chamois; nankeen petals tipped with crimson at the center..... .25 .75

Mme. Calot. Pinkish white, tinted with flesh color. Extra fine variety; one of the very best; mid-season..... .30 .50 1.00

Mme. Crousse. Very large, full, well-made flower; color, snow-white, center petals edged with bright carmine. Extra fine for all purposes. One of the finest mid-season..... .30 .50 1.00

Mme. Forel. Enormous; very full; ball shaped bloom, on very long, strong stems; perfect shape and splendid habit; color, glossy ash colored pink; with silvery reflex with deeper rose center. Late..... .35 .60

Marie Lemoine. Enormous sulphur white bloom, shaded with pink and chamois; strong stems of medium height. Magnificent variety. Very late..... .45 1.00 1.50

Pomponia. Rosy mauve guard petals. Primrose yellow center, changing to creamy white .20

Prince Imperial. Large, well formed; brilliant purplish scarlet bloom on long, strong, wiry stems; habit vigorous, erect and compact; very free bloomer. Late mid-season..... .35 .60 1.00

Queen Victoria. Large, full, compact bloomer; with fine broad guard petals; opens flesh white, center petals tipped with red blotches. Early mid-season..... .20 .40 .80

Solfatare. Guard petals pure white; center petals narrow, sulphur yellow; large, full, fragrant flower on long upright stems; exquisitely beautiful..... .35 .75

Victoria Tricolor. Deep pink guards; center shaded with yellowish flesh color..... .35 .50



Romneya Coulterii—The California Tree Poppy

Primula - Primrose

Common English Primroses - *Primula Vulgaris*

To secure a true stock, we imported from England the past fall a large quantity of collected or native grown plants, which we are now offering for sale. Anyone can depend upon our stock of this plant being the **True English Primrose**. There are so many spurious types sent out under this name.

It is an excellent plant for florists to force for Easter, and it is surprising it is not more generally used for this purpose as there is an unsatisfied demand at Easter each year.

Strong imported clumps, 15 cts. each; \$1.50 per doz. First size imported clumps, 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

P. Auricula Alpine. See Auricula.

P. Veris Superba, fl. pl. (Hose-on-Hose.) A double form of the Veris Superba and a most excellent border variety. It withstands the winters in this vicinity. Flowers are deep yellow in color and grow in umbells on strong stems well above the foliage. Very sweet scented. Strong plants, 15 cts. each; \$1.50 per doz.

Rehmannia

R. Angulata. A half-hardy herbaceous perennial recently introduced from Central China. The flowers, which are freely produced on the upper third of the branches, resemble individually those of Incarvillea Delavayi; they are 3 inches in diameter; rose-purple in color, with a rich, yellow throat spotted with purple. The plants are of easy culture. The flowers are almost as large as gloxinia, and continue to bloom the whole summer. 15 cts. each; \$1.25 per doz.; \$8.50 per 100.

Romneya - The California Tree Poppy

R. Coulteri. Producing from June to October beautiful large snowy white crinkled flowers 4 to 5 in. in diameter, with golden-yellow stamens and of delicate perfume; the foliage is deeply cut and glaucous green. 4 ft. The flowers open well in water, and last long in beauty. It delights in a deep light loamy soil with warm sunny aspect. North of Philadelphia they require protection. Strong pot plants, 35 cts. each; \$3.50 per doz.

Sagina - Silvery Clary

S. Glabra or Subulata. A valuable dwarf plant, forming a close carpet of fresh green throughout winter and spring; most valuable for planting over choice bulbous stock or providing a green mossy covering for graves. Strong plants, 15 cts. each; \$1.50 per doz.

Sedum - Stone Crop

S. Stoloniferum Coccineum (Crimson Stonecrop). A plant largely used by European florists in cemetery work. Handsome masses of crimson flowers during July and August. A fine trailing or cover plant about 3 inches high and uncommon in this country but very desirable. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

S. Spectabile atropurpureum. A handsome plant for the border or rock garden; foliage of a dark coppery purple shade, showy heads of rosy red flowers. Height, 1 foot. 15 cts. each; \$1.25 per doz.

Sidalcea - False Larkspur

S. Rosy Gem. Beautiful new variety remarkable for its graceful spikes of rosy pink flowers, resembling larkspur in appearance during June and July. 15 cts. each; \$1.50 per doz.

Senecio - Groundsel

S. Clivorum. New Chinese species, producing bold branching heads of large orange-yellow flowers from July to October, with large bright shining green foliage; a handsome plant for large flower borders or water side. 4 to 5 ft. 15 cts. each; \$1.50 per doz.

Santolina - Lavender Cotton

C. Chamaecyparisus. A dwarf evergreen perennial, with delicate silvery-white foliage, useful as a rock or border plant; also largely used in carpet bedding. Strong plants, 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

Thalictrum - Meadow Rue

T. Adiantifolium. The foliage of this plant so closely resembles the Maidenhair Fern that it is often mistaken for the latter when seen growing in the nursery beds. It makes a very beautiful plant, is quite hardy and grows about 9 inches high. 10 cts. each; \$1.00 per doz.; \$7.50 per 100.

T. Fendleri. This new Thalictrum makes a very fine display in autumn. The leaves resemble the Maidenhair Fern, but in August begin to color a dark red with blue tinge. Fine for cutting and for the border. 25 cts. each.

Tritoma - Red Hot Poker Plant

T. Rufa. A dwarf distinct species from the Transvaal, having grassy foliage and numerous spikes of canary yellow flowers turning to orange-red as the flower ages; height about 2 ft. Its early and ever blooming habit (from June till November), recommends this variety for commercial use, besides being one of the grandest border plants we have. Will require some protection during winter. Strong flowering plants, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Viola Cornuta - Tufted or Horned Pansies

V. Purpurea, or G. Wermig. A beautiful new variety of the Horned Pansy, which resembles the Single Hardy Violet so closely it is difficult to tell them apart. Produces masses of rich dark blue flowers on long stems throughout the summer. A valuable showy border and rock-garden plant. Received Award of Merit, R. H. S., 1908.

V. Purple King. Flowers a purplish violet. Very fine.

V. Snowdon. A pretty white.

Ardwell Gem. Large yellow flowers.

Strong plants of each of these four new varieties, 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Chieranthus Cheiri - Wallflower

W. Cloth of Gold. This is a bright canary yellow variety especially suitable for bedding and is used largely in the best English gardens. Flowers unusually large and sweet scented. Field plant, 15 cts. each; \$1.50 per doz.; \$12.00 per 100.

Double mixed, all colors, strong field plants, 12 cts. each; \$1.25 per doz.; \$8.50 per 100.

Single mixed, all colors, strong field plants, 12 cts. each; \$1.25 per doz.; \$8.50 per 100.



Tufted or Horned Pansies

Viola Cornuta

New Hardy Roses

Lord Penzance's Hybrid Sweet Brier Roses

These lovely hybrids are crosses between the common sweet brier and various other roses, and, like their parent, the foliage is deliciously sweet scented. The flowers are of the most beautiful tints, and produced in great profusion, and the plants are perfectly hardy, and possess a robust vigor which is quite astonishing. On no account should they be pruned, beyond removing whatever branches are undesirable to keep. We offer six varieties of the above hybrids and furnish strong, 2-year field plants at 30 cts. each; \$3.00 per doz.

Varieties of Lord Penzance Roses

Amy Robsart. Lovely deep rose, the buds before opening are most graceful, of true Sweet Brier type, and abundant bloomer, robust and free, very good.

Brenda. Maiden's blush or peach blossom, dainty in color and shade.

Edith Bellenden. Pale rose, flowering profusely.

Green Mantel. Bright rich pink, with a band of white encircling the anthers.

Jeannie Deans. Semi-double, very large scarlet-crimson, flowering freely in clusters, foliage of a deep, healthy looking green, and very strong growing.

Minna. Large pure white, opening with a tint of palest blush.

Hardy Rose Soleil D'or or Golden Sun

An entirely distinct type of Rose—a cross between Persian-yellow and Antoine Ducher. It is perfectly hardy with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium red. Strong 2-year-old plants, 25 cts. each; \$2.50 per doz.

Maman Cochet - Tea Rose

Maman Cochet. The best everblooming Hybrid Tea Rose for out-door cultivation. Light pink, outer petals splashed with bright rose; very large pointed buds, exquisitely molded. A vigorous grower, with fine foliage and good blooming qualities. A Rose which you can grow in your garden to equal the greenhouse product. A variety of the highest merit, and one which you cannot possibly regret planting liberally of. Very hardy, flowers abundantly all summer until killed by frost.

White Maman Cochet. A "sport" from Maman Cochet, and possesses all the beautiful characteristics of that famous sort differing only in color. Unquestionably the best white outdoor Tea Rose we have. We have a large stock of both varieties and offer 2-year-old plants, established in pots at 25 cts. each; \$2.50 per doz.

White American Beauty

Frau Karl Druschki. The best White Rose in existence. This magnificent variety has taken first prize at all the great flower shows of Europe. Pure snow white, with long buds and immense, perfectly double flowers (4 to 5 inches across), with wax-like petals and very durable. It is one of the most continuous flowering Roses in this excellent class. The bush is a vigorous grower of upright habit and luxuriant foliage. **Hardy everywhere** that Roses grow. Both for cutting and for garden decoration, White American Beauty is universally recognized as the finest white rose in cultivation. We offer extra fine plants, 2-year-old, 25 cts. each; \$2.50 per doz.

New and Rare Hybrid Rugosa Roses

Conrad Ferdinand Meyer. Strong grower; perfectly hardy; flowers very large and double. Silvery rose resembling "La France." Very fragrant. Strong two-year-old plants, 25 cts. each; \$2.50 per doz.

Mme. George Bruant. Buds are long and pointed. Flowers pure white, fragrant, and produced freely in clusters at intervals throughout the summer. Two-year size, 25 cts. each; \$2.50 per doz.

Nova Zembla. A hybrid variety in which the foliage is entirely distinct from the type; forms large shrub-like bushes 6 feet or more high, making it a most desirable variety to plant in the shrubbery border; the flowers are large, double, of fine form, white, with a pleasing flush of pink. Strong two-year-old plants, 25 cts. each; \$2.50 per doz.

Rambler and Climbing Roses

American Pillar

The Grand Single Climbing Rose. A new single-flowering variety of great beauty, which appeals to everyone. The flowers are of enormous size, 3 to 4 inches across, of a lovely shade of pink, with a cluster of yellow stamens. These flowers are borne in immense clusters, and a large plant in full bloom is a sight not easily forgotten. They last in perfection a long time, and are followed by brilliant red hips or berries, which are carried late into the winter; and as the plant frequently retains its lovely green foliage until the end of November, it forms a beautiful decorative subject throughout the autumn months. Strong two-year-old plants, 35 cts.; \$3.50 per doz.

Flower of Fairfield

The Everblooming Crimson Rambler. This variety is a sport from the beautiful Crimson Rambler, is similar in color, more brilliant and lasting than the old favorite. It also possesses the further advantage over the Crimson Rambler in the fact that it flowers profusely on the young wood the first year. Flower of Fairfield starts to bloom early in the spring and continues until late in the autumn. 35 cts. each; \$1.50 for 5; \$25.00 per 100.

Veilchenblau - Violet Blue Rose

It has long been the desire of rosarians to secure a blue rose. In Veilchenblau we have practically approached this color. The steel-blue flowers of this new rose appear in large clusters, are semi-double, of medium size and keep in bloom a long time. The showy yellow stamens, contrasting with the blue flower, give the whole a striking appearance. 25 cts. each; \$2.50 per doz.

Dr. W. Van Fleet

The flowers when open run four inches and over in diameter, are a delicate shade of flesh pink, full and double, of delicate perfume, and fine for cutting. The foliage is a peculiar shade of bronze green, large and glossy. The variety is a vigorous grower, immune from mildew. Strong plants from pots, 35 cts. each; \$3.50 per doz.

Silver Moon

The flowers run four and one-half inches in diameter, clear silvery white in color, the centre filled with bright yellow stamens. It is very floriferous, flowers borne on strong stems, twelve to eighteen inches long, and are delicately fragrant. Foliage, bronze-green, glossy and immune from mildew. Strong plants from pots, 50 cts. each; \$5.00 per doz.

Garnet Flower

The introducer says of this rose: "The only fault with Crimson Rambler, viz., its susceptibility to mildew and red spider, is entirely absent in this beautiful variety. The flowers are produced in clusters, a rich garnet crimson, delightfully fragrant, a quality said to be the soul of a flower and lacking in Crimson Rambler. The foliage is luxuriant, a deep green with a highly polished surface." Strong plants from pots, 35 cts. each; \$3.50 per doz.

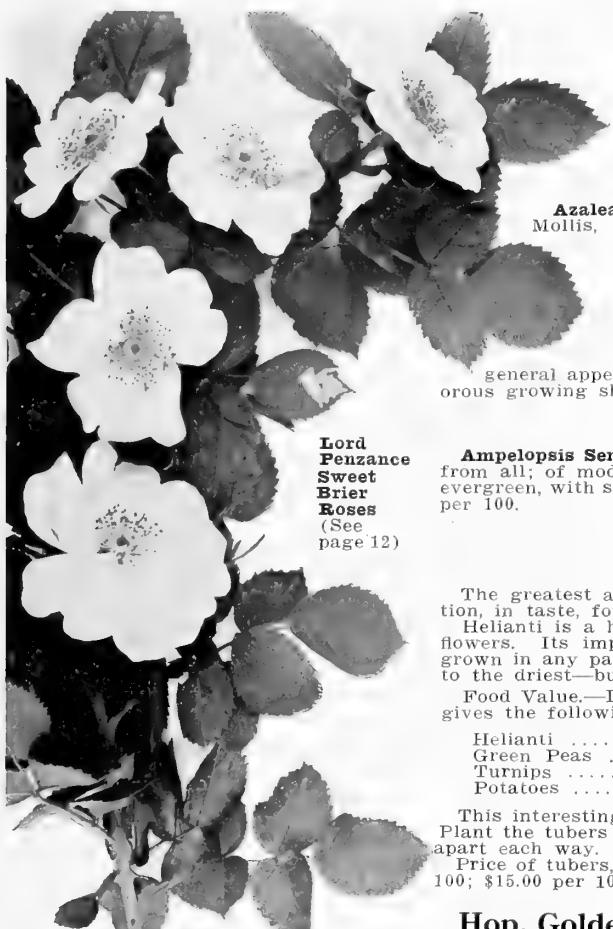
For all other varieties of roses, see page 27.



Veilchenblau or Blue Rose



White American Beauty Rose



Hop. (Golden Leaved.) Very handsome climbers, foliage in summer of a lovely clear light golden yellow, turning to a soft green as the season advances; of rapid, strong growth, and more beautiful than the common Hop. Strong field roots; 25 cts. each; \$2.50 per doz.

Hydrangea - Hills of Snow

Hydrangea Arborescens grandiflora. This Hydrangea is certainly a grand acquisition for general garden purposes and is sure to be tremendously popular as soon as better known. Its value as a forcing and tub plant is little realized so far. It forces with the greatest ease and can be had at Easter and Decoration Day, or it may be retarded and brought on later for general decorative purposes as a tub plant. Its purest white blooms and deep green foliage present an effective contrast. Then, again, the blooms, after a period of pure white, slowly assume light green tints, later maturing into deep green, and all these color changes look well. One-year-old, field grown plants, if potted in 5- or 6-inch pots, will make plants producing from four to five great flower heads, with the treatment usually given the Hortensia type. Field-grown plants, 2 to 3 ft., 3 to 5 stems, 35 cts. each; \$3.50 per doz. 1 to 3 ft., 1 to 3 stems, 25 cts. each; \$2.50 per doz. Plants from 3-inch pots, 15 cts. each; \$1.00 per doz.; \$6.00 per 100.



Hydrangea arborescens grandiflora

Hypericum - St. John's-wort
Hypericum Moserianum. It is marvelously free flowering, of large size, measuring from 2 to 2½ inches in diameter; in color a rich golden 2½ inches in diameter; in color a rich golden yellow, which is rendered still more effective by the numerous yellow stamens and crimson anthers, and blooms continuously the entire season. One of the very best herbaceous plants in our collection. Very useful plant for growing in sandy soil or near the sea shore, where it thrives well and makes a splendid effect when planted in beds or borders. See illustration on second page of cover.

Strong plants, 10 cts. each; \$1.00 per doz.; \$10.00 per 100.

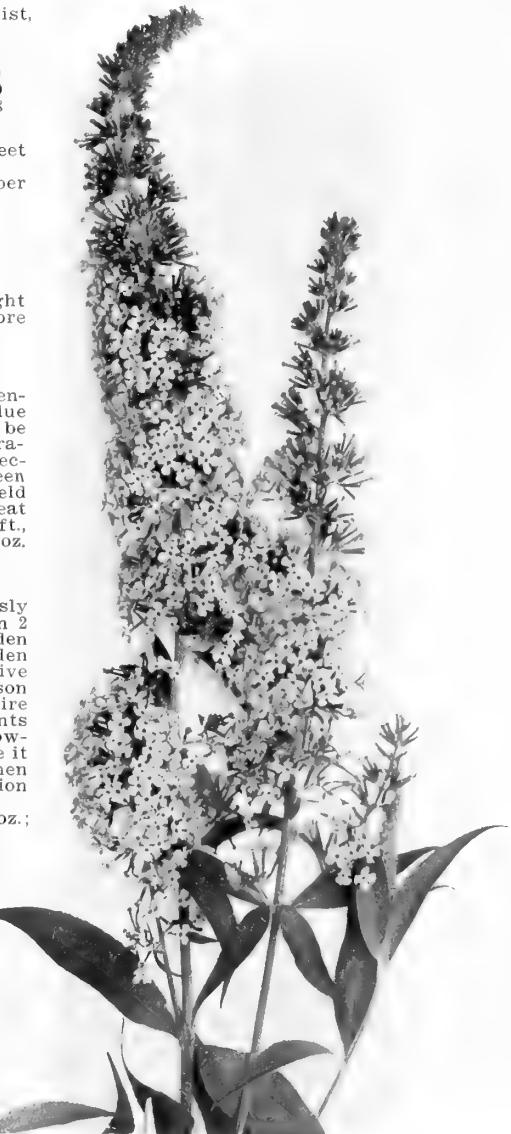
New St. Regis Everbearing Raspberry

Bears the First Season

Plants of St. Regis planted in early April gave ripe berries on the 20th of June of the same year. For four weeks thereafter the yield was heavy and the canes continued to produce ripe fruit freely without intermission until the middle of October. The berries were large and beautiful, firm and full flavored, to the very last.

St. Regis is the only Raspberry, thus far known, that will yield a crop of fruit the season planted.

Awarded a certificate of merit by the American Institute of New York. Price, strong, well rooted plants, 25 cts. each; \$2.50 doz.; \$20.00 per 100.



Buddleia or Summer Lilac.
Veitchiana.

New Shrubs

Abelia

Abelia Chinensis grandiflora. A choice, small shrub, of graceful habit, producing through the entire summer and fall months white-tinted, lilac, heather-like flowers in such abundance as to completely cover the plant. Plants 1 to 1½ feet, transplanted, 50 cts. each; 2 to 3 feet, transplanted, 75 cts. each; 2 to 3 feet, transplanted, with ball, \$1.00 each.

Azalea

Azalea Mollis J. C. Van Tol. This is the best of the red-flowering forms of Mollis, having very large flowers and being of strong, vigorous habit. 75 cts. each; \$7.50 per doz.

Buddleia or Summer Lilac

B. Veitchiana. Nice, hardy shrubs, with darker foliage and more vigorous growth than *B. Variabilis*. Clusters large, more compact and brilliant, measuring 12 to 18 inches in length. Flowers of a bright mauve-violet color, with orange-yellow center. Closely resembling a lilac in general appearance and continues to bloom abundantly all summer into frost. A vigorous growing shrub. Strong one-year-old plants, 35 cts. each; \$3.50 per doz.

Evergreen Ampelopsis

Ampelopsis Sempervirens (*Vitis striata*). Evergreen Ampelopsis or Boston Ivy. Distinct from all; of moderate growth; very dense and thick-grower, making a splendid covering; evergreen, with small, very dark leaves. 2-year-old plants, 25 cts. each; \$2.50 per doz.; \$15.00 per 100.

Helianti

The Wonderful New Winter Vegetable

The greatest addition to the vegetable kingdom for many years. A complete substitution, in taste, for fresh asparagus. Yields half as much again as the potato.

Helianti is a hybrid of the sunflower family, producing an abundance of bright yellow flowers. Its important economic use, however, is the edible root tubers, which can be grown in any part of the continent, and will thrive in any kind of soil—from the wettest to the driest—but it responds quickly to generous treatment.

Food Value.—Dr. Koch, a well known food specialist, gives the following figures as units of food value:

Helianti	540.5
Green Peas	465.0
Turnips	133.0
Potatoes	126.8

This interesting comparison needs no comment. Plant the tubers in the spring in rows about three feet apart each way.

Price of tubers, 5 cts. each; 50 cts. per doz.; \$2.50 per 100; \$15.00 per 1000.



General List of Hardy Perennials

TERMS OF SALE

We print real prices, which as long as unsold and without engagement we are willing to accept. The prices are net, except being subject to 5 per cent discount when cash accompanies order; otherwise payable in thirty days from date of invoice on approved credit. Packing charges at cost, f. o. b. Sparkill, N. Y. To meet reputable competition, we will reduce our prices still further on being given the opportunity.

No less than six of one kind furnished at dozen rates, 25 at 100 rates, 250 at 1,000 rates, unless otherwise specified. Three plants of one kind at 10 cts. each for 25 cts.; two 15 ct. plants for 25 cts. Clumps (or plants of extra-large size) can, in most cases, be supplied at double the prices named, which are for ordinary-size plants, field-grown for more than one season. These clumps or extra-large plants will be sent only when specially ordered.

Where a Variety is marked "new" a description and price will be found in Novelty Section, pages No. 1 to 13

	Each	Doz.	100		Each	Doz.	100
ACANTHUS (Bear's Breech) <i>mollis</i> . Foliage				AGROSTEMMA (Rose Champion)—			
—plant requires protection	\$0.15	\$1.50	\$. . .	—coronaria. Red . . . . .	.10	.75	5.50
— <i>latifolius</i> protection . . . . .	.15	1.50		—alba. White . . . . .	.10	.75	5.50
ACHILLEA (Milfoil or Yarrow)—				AJUGA (Bugle Flower) <i>Genevensis</i> . Blue . . . . .	.10	.75	5.50
— <i>Equatorium</i> , Parker's Variety. Yellow . . . . .	.10	.85	6.50	— <i>reptans atropurpureum</i> . Dark foliage . . . . .	.10	.75	5.50
— <i>filipendula</i> . White . . . . .	.10	.85	6.50	ALLIUM <i>Moly</i> . . . . .	.10	.75	5.50
— <i>Millefolium roseum</i> . Rose . . . . .	.10	.75	5.50	ALSTROEMERIA (Chilian Lily) <i>Chilensis</i> . Yellow . . . . .	.10	1.00	6.50
— <i>Cerise Queen</i> . (New.) Rose . . . . .	.10	.75	5.50	— <i>versicolor</i> . (New) . . . . .	.25	2.50	
— <i>The Pearl</i> . (Dbl.) White . . . . .	.08	.65	4.50	ALYSSUM (Gold Tuft)—			
— <i>tomentosa</i> . Yellow, creeping . . . . .	.10	.75	5.50	— <i>saxatile compactum</i> . Yellow . . . . .	.10	.75	5.50
— <i>Boule de Neige</i> . (New.) See Novelties . . . . .	.10	1.00		— <i>f. pl. Gold Dust</i> . Dbl. (New) . . . . .	.15	1.25	
ACONITUM (Monkshood) <i>autumnale</i> . Blue . . . . .	.12	1.00	7.00	— <i>rostratum</i> . Creeping. Yellow . . . . .	.10	1.00	7.50
— <i>Fischeri</i> . Blue . . . . .	.15	1.50	10.00	AMARYLLIS <i>Hallii</i> (<i>Lycoris squamigera</i>). (New) . . . . .	.20	2.00	15.00
— <i>Lycocotonum</i> <i>Pyrenaicum</i> . Yellow . . . . .	.12	1.25	8.00	AMSONIA <i>salicifolia</i> . Pale blue . . . . .	.15	1.25	7.50
— <i>Napellus</i> . Blue . . . . .	.12	1.25	7.50	ANCHUSA <i>Italica</i> , <i>Dropmore Variety</i> . (New) . . . . .	.15	1.25	9.00
— <i>album</i> . White . . . . .	.15	1.25	7.50	—3-inch pot plants . . . . .	.10	1.00	7.50
— <i>bicolor</i> . White and blue . . . . .	.12	1.25	7.50	— <i>Opal</i> . (New) . . . . .	.15	1.25	9.00
— <i>Halleri bicolor</i> . White and blue . . . . .	.15	1.50		ANEMONE (Japan Windflower) <i>Japonica</i> . — <i>elegantissima</i> . (New.) Satin-rose; large, double flowers . . . . .	.25	2.50	
— <i>Wilsoni</i> . Blue . . . . .	.15	1.25	10.00	— <i>Lady Ardisia</i> . (New.) Large, white; double . . . . .	.15	1.00	7.50
— <i>volubile</i> . Blue . . . . .	.15	1.50		— <i>Alice</i> . Large, silvery rose . . . . .	.20	2.00	15.00
— <i>Latisectum</i> . Climbing Monkshood. (New) See Novelty Section . . . . .	.25			— <i>rubra</i> . Deep rose . . . . .	.10	.75	5.50
ACTAEA (Baneberry) <i>Japonica</i> . (Cimicifuga)				— <i>Alba (Honoree Joubert)</i> . Single white . . . . .	.10	.75	5.50
— <i>simplex</i> . White . . . . .	.15	1.50	12.00	— <i>Prince Heinrich</i> . Large, double pink . . . . .	.10	1.00	7.50
— <i>spicata</i> . White . . . . .	.12	1.00	7.00	— <i>Queen Charlotte</i> . Semi-double daybreak pink . . . . .	.10	.75	5.50
— <i>rubra</i> . White, red stems . . . . .	.15	1.25		— <i>rosea superba</i> . Single; light rose . . . . .	.10	.75	5.50
ADENOPHORA <i>potanini</i> . (New.) A beautiful Turkeskian species with pale blue bell- shaped flowers resembling campanula in some respects. (Carpatica, 2 1/2 ft. high) . . . . .	.15	1.25	7.50	— <i>Whirlwind</i> . Semi-double; pure white . . . . .	.10	.75	5.50
AEGOPODIUM (Bishop's Weed) <i>Podograria</i> <i>variegatum</i> . Var. foliage . . . . .	.10	.75	5.50				

Palisades Nurseries.

Gentlemen:—The plants you sent me to replace those injured came in very good condition. Thank you for your quick response.

Woodbury, Conn., May 19, 1911.

Yours truly, Miss M. C. B.

ANEMONES—Continued.

	Each	Doz.	100
ANEMONE (Windflower) in variety—			
— <i>Pennsylvanica</i> . White	.10	.75	5.50
— <i>Pulsatilla</i> . Violet	.10	.85	6.50
— <i>alba</i> (White Swan). New	.25	2.50	
— <i>nemorosa</i> (Wood Anemone). White	.10	.75	5.50
— <i>f. pl.</i> Double; white	.10	.85	6.00
— <i>Robinsoniana</i> . Large, pale blue	.15	1.50	
— <i>sylvestris</i> . White	.10	.75	5.50
— <i>Elise Fellman</i> . Tall-growing, large, double; white flowers; continuous bloomers.	.15	1.50	



Astilbe Davidii

ANTHEMIS (Chamomile)—

— <i>tinctoria Kelwayi</i> . Yellow	.10	.75	5.50
— <i>alba</i> . White	.10	.75	5.50
— <i>grandiflora</i> . New. Fine; yellow	.15	1.50	10.00
— <i>nobilis</i> (Chamomile)	.12	1.00	
ANTHERICUM (St. Bruno's Lily) liliastrum	.08	.60	4.50
— <i>giganteum</i> . New	.25	2.50	
— <i>Liliago</i>	.08	.60	4.50

AQUILEGIA (Columbine)—

— <i>coerulea</i> (Rocky Mountain Columbine). Collected plants, not seedlings	.10	1.00	7.50
—Hybrids—			
— <i>Helena</i> . Sky-blue, with white corolla; very long spurs. New	.10	1.00	7.50
— <i>Haylodensis</i> . New. Various colors; very fine, long spurs	.12	1.00	7.50
— <i>Canadensis</i> . Scarlet and yellow	.10	.75	5.50
— <i>California Hybrids</i> . Various colors	.10	1.00	7.50
— <i>chrysanthia</i> . Yellow	.10	.75	5.50
— <i>f. pl.</i> Dbl.	.10	1.00	7.50
— <i>flabellata nana</i> . Dwarf; early, fine white	.10	.75	5.50
— <i>nivea grandiflora</i> . Large white	.10	.75	5.50
— <i>glandulosa major</i> . Very fine variety	.10	1.00	7.50
— <i>Rose Queen</i> . New. Rose shades	.15	1.50	
— <i>Skinneri</i> . Red and yellow	.10	1.00	7.50
— <i>vulgaris</i> . Blue	.10	.75	5.50
— <i>alba</i> . White	.10	.75	5.50
— <i>f. pl.</i> Double, white; fine	.12	1.00	7.50
— Double Varieties, Mixed	.10	.75	5.50
— Single Varieties, Mixed	.10	.75	5.50
ARABIS (Rock Cress) alpina compacta . White	.10	.75	5.50
— <i>f. pl.</i> Double, white	.15	1.25	10.00
— <i>rosea</i> . Rosy pink	.10	1.00	

ARALIA *Cashmeriana*. Fine foliage, small white flowers

ARENARIA (Sandwort) caespitosa. Moss-like plant

ARMERIA (Thrift or Sea Pink) maritima

—*splendens*. Rose

—*alba*. White

—*formosa hybrida*. New; very fine

ARTEMESIA (Wormwood, Old Man or Southern wood) Abrotanum. Foliage

—*Stellariana*. Foliage

—*Purshiana*. Foliage

—*Lactiflora*. New. Very fine

ASCLEPIAS (Butterfly Weed) tuberosa. Orange

—*incarnata*. Purple

ASPERULA (Woodruff) hexaphylla

—*odorata*. Woodruff, or Waldmeister

ASPHODELUS (King's Spear) luteus. Yellow

—*luteus*. Yellow

Perennial Asters

Starwort or Michaelmas Daisies

Price of strong plants that will make a profusion of bloom the first season planted, 10 cts. each; 75 cts. per doz.; \$5.50 per 100; except otherwise noted. Numbers 1, 2, and 3 relative time of flowering.

Amellus, Perry's Favorite. New. Fine pink. 25 cts. each, \$2.50 per doz.

Amethystinus (3). Bright lilac-purple flowers. Height, 4 feet.

Acris (1). Bright lilac-purple flowers in great profusion; bushy habit. Height, 2 feet.

—*nanus*. Height, 6 in.

Beauty of Colwall. New. Fine double blue. 25 cts. each, \$2.50 per doz., \$15.00 per 100.

Chapmani (2). Light ageratum-blue; large sprays. Height, 5 ft.

Forget-me-not (2). This variety grows about 2 feet high, has strong, stiff stems, branched and covered with myriads of small, daisy-like flowers; white, with a brownish eye. A very attractive sort.

F. W. Raynor (2). Light, reddish violet. Height, 4 ft.

F. W. Burbridge (2). Large, soft heliotrope flowers; very fine. Height, 4 ft.

Gertrude (1). Foliage small and fine; habit graceful, smothered with a profusion of small, dainty, clear purple flowers.

Grandiflorus (3). Best and largest; dark violet flowers; late and free bloomer. Height, 2 1/2 ft. 15 cts. each, \$1.50 per doz., 1.00 per 100.

Laevis Calliope (3). Large, spreading heads of rich lavender flowers. Height, 4 ft.

Melpomene (2). Tall (5 ft.), large, purple flowers, in long, graceful sprays.

Novae Angliae (3). Bright purple-violet. 4 ft.

—*rubia* (2). Deep reddish violet. Height, 4 ft.

Novelty. New. 10 cts. each, \$1.00 per doz.; \$7.50 per 100.

Parmicoides (1). Small, pure white flowers; erect, dwarf habit. Height, 1 ft. This is a continuous bloomer and makes a desirable border plant.

Polyphyllus (1). Elegant foliage; small, white flowers with lemon centers. Very effective. Height, 4 ft.

Robert Parker (2). Large sprays of beautiful, large, soft, lavender-blue flowers, with yellow center; extra fine. Height 5 1/2 ft. A valuable cut-flower.

Snowflake (2). Pure white; very free. Height, 1 1/2 ft.

T. S. Ware (2). Light blue; one of the best of its color. 3 1/2 ft.

Trinervis (3). Rich violet-purple; distinct, large foliage. Height, 1 to 2 ft.

Top Sawyer (2). Large lilac flowers of perfect shape. Height 4 ft.

Versicolor (2). Small, white flowers, changing to rose; erect, branching habit. Height, 3 1/2 ft.

White Queen (3). Large, white, free-flowering variety. Height, 4 to 5 ft.

Wm. Bowman (3). Large, purple flowers on stems 3 feet high. A late, continuous bloomer; one of the latest to bloom and has flowers equal in size to any.

ASTER, Dwarf Alpine Varieties. July flowering, charming for rockwork. Height, 6 to 9 in.

	Each	Doz.	100	
— <i>alpinus</i> (Blue Mountain Daisy). Flowers bright purple		\$0.10	\$0.75	\$5.50
— <i>albus</i> . White		10	.75	5.50
— <i>superbus</i> . New. Large bright blue flower; very fine; good habit. Height, 1 ft.		10	1.00	7.50
— <i>Goliath</i> . New. Very large		15	1.50	
— <i>Mesa grande speciosa grandiflora</i> . New		15	1.50	
— <i>Sub-coeruleus</i> . New		10	.85	6.50



Aquilegia or Columbine

Palisades Nurseries, Sparkill, N. Y.

Gentlemen:—Enclosed please find check to balance my account. It gives me pleasure to state that the plants were very satisfactory indeed, and arrived in fine condition.

Rockland, Maine, Dec. 9th, 1911.
Yours truly,
WM. T. W.

	Each	Doz.	100	CAMPANULA—Continued.	Each	Doz.	100
ASTILBE (Spirea or Goatsbeard, or Meadow-Sweet) <i>Davidii</i> . New and desirable sort; graceful flower; spikes of reddish purple. Height, 6 ft. ....	.10	1.00	7.50	—White (Canterbury Bells) ....	.10	.85	6.50
— <i>grandis</i> . New ....	.15	1.50		—Rose (Canterbury Bells) ....	.10	.85	6.50
—Queen Alexandra. New rosy-pink variety....	.25	2.50		— <i>calycanthema</i> (Cup and saucer). Blue, white and rose. Colors separate....	.10	.85	6.50
NEW ASTILBE HYBRIDS—				— <i>persicifolia</i> (Peach Leaf, Bellflower). Blue....	.10	1.00	7.50
Gerbe d'Argent. White.				— <i>alba</i> ....	.10	1.00	7.50
Plumet Neigeux. Deep rose.				— <i>Moerheimi</i> . Considered the finest double white variety ....	.15	1.50	9.50
Panache. Light pink. Clumps, 25 cts. each; \$2.50 per doz.				— <i>humosa</i> . New ....	.15	1.50	9.50
ASTRANTIA (Master Wort) <i>major</i> . Pink....	.15	1.25	7.50	— <i>grandiflora alba</i> . New ....	.12	1.00	7.50
AUBRETIA (Purple Rock Cress)—				— <i>punctata</i> . Spotted ....	.10	.85	6.50
— <i>Hendersonii</i> . Violet....	.12	1.00	7.50	— <i>pyramidalis</i> (Chimney Bellflower) ....	.12	1.00	7.50
— <i>purpurea</i> . Purple....	.15	1.50	10.00	— <i>alba</i> . White ....	.12	1.00	7.50
— <i>deltoidea</i> . Lilac....	.15	1.50		— <i>rotundifolia</i> (Blue Bells of Scotland) ....	.15	1.25	
— <i>Moerheimi</i> . New. Rose ....	.15	1.50		— <i>turbinata</i> , <i>Isabelle</i> . New ....	.25	2.50	
AURICULA (Alpine Primrose) <i>alpina</i> . Various....	.15	1.50	10.50	— <i>White Star</i> . New ....	.25	2.50	
BAMBUSA (Bamboo) <i>metake</i> . Foliage....	.35	3.50		CARYOPTERIS (Blue Spirea) <i>mastacanthus</i>....	.10	.75	5.50
BAPTISIA (False Indigo) <i>australis</i> . Blue....	.10	.85	6.50	CASSIA (American Senna) <i>Mariolandica</i> . Yellow....	.10	.75	5.50
— <i>tinctoria</i> . Blue ....	.10	.85	6.50	CATANANCHE (Cupid's Dart or Greek Love Plant) <i>caerulea</i> . Blue....	.10	.75	5.50
BELLIS (Double English Daisy) <i>perennis</i> . Various colors ....	.10	.70	5.50	CEDRONELLA (Balm of Gilead) <i>cana</i> . Crimson....	.10	1.00	6.50
BOCCONIA (Plume Poppy) <i>cordata</i> . Buff, 5 ft. ....	.10	.75	5.50	CENTAUREA (Corn Flower Perennial) <i>montana alba</i> ....	.10	1.00	7.50
BOLTONIA (False Starwort or False Chamomile) <i>asteroides</i> . White....	.10	.75	5.50	— <i>rosea</i> ....	.10	1.00	7.50
— <i>latisquama</i> . Rose ....	.10	.75	5.50	— <i>violetta</i> ....	.10	1.00	7.50
— <i>nana</i> . A distinct dwarf-growing type; very fine. New ....	.10	.75	5.50	— <i>grandiflora</i> . New ....	.15	1.50	
BUPHthalmum (Ox Eye)—				— <i>Dealbata</i> . Rosy purple ....	.10	1.00	7.50
— <i>salicifolium</i> . Yellow ....	.15	1.50		— <i>macrocephala</i> . New ....	.10	.85	6.50
CACTUS . Hardy varieties. See Opuntia.				— <i>orientalis</i> . Pale yellow ....	.10	.75	5.50
CALAMINTHA (Calamint) <i>alpina</i> . New....	.15	1.50		— <i>Ruthenia</i> . Straw color ....	.10	.75	5.50
CALIMERIS (Starwort) <i>incisa</i> . Lilac....	.10	1.00	7.50	CEPHALARIA (Roundheads or Giant Scabiosa) <i>Tatarica</i> (Alpina). Pale yellow....	.10	.85	6.50
CALIHOE (Poppy Mallow)—				CERASTIUM (Snow in Summer or Mouse Ear) <i>tomentosum</i> . White ....	.10	.75	5.50
— <i>involucrata</i> . Violet crimson....	.10	.85	6.50	CHELONE (Turtle Head or Shell Flower) <i>glabra alba</i> . White ....	.10	1.00	7.50
CALTHA (Marsh Marigold) <i>palustris</i> . Yellow....	.10	.75	5.50	— <i>Lyoni</i> . Pink ....	.10	1.00	7.50
— <i>f. pl.</i> Double....	.15	1.25		— <i>obliqua alba</i> . White ....	.10	1.00	7.50
CAMPANULA (Canterbury Bells, Hair Bells, Blue Bells of Scotland, Peach Bells)				CHRYSOCOMA (Goldilocks) <i>Linosyris</i> . Yellow....	.15	1.25	
— <i>alliaefolia</i> . Small, white....	.10	.85	6.50	CIMICIFUGA (Snake Root)—			
— <i>Carpatica</i> , Blue. Carpathian Bell....	.10	.75	5.50	— <i>racemosa</i> (Serpentaria) ....	.10	1.00	7.50
— <i>White</i> ....	.10	.75	5.50	— <i>simplex</i> . Also sold as <i>Actaea Japonica</i> . Dense spike of white flowers, borne on long stems, 2 1/2 to 3 feet high, blooming in September and October ....	.15	1.50	10.00
— <i>Grossekii</i> . Violet, large, handsome. Very ornamental. New ....	.10	1.00	7.50	CLEMATIS . Dwarf or Shubby.			
— <i>glomerata</i> . Cluster Hairbell....	.10	1.00		— <i>Davidiana</i> . Blue ....	.10	.75	5.50
— <i>latifolia macrantha</i> . New ....	.10	.85	6.50	— <i>heracleaefolia</i> . Light blue ....	.10	1.00	7.50
— <i>Medium</i> (Canterbury Bells)				— <i>recta</i> (Erecta). White ....	.15	1.50	
— <i>Blue</i> (Canterbury Bells) ....	.10	.85	6.50	CLAYTONIA (Spring Beauties) <i>Virginica</i> ....	.10	.75	5.50

Chrysanthemums

Shasta Daisy

or Giant Moonpenny Daisy

English or European Varieties—	Each	Doz.	100
Mrs. J. Tersteeg. New. Very large....	\$0.15	\$1.50	\$10.00
Triumph ....	.10	.75	5.50
King Edward VII. New; vigorous grower; enormous white flowers....	.15	1.50	10.00
Ostrich Plume. New double white....	.20	2.00	

Chrysanthemums - Hardy Pompons

Our collection enumerated below is a careful selection of what we consider the best of the standard sorts and newer introductions. During the summer and fall we supply plants or clumps from the field at 10 cts. each; \$1.00 per doz.

Double Hardy Pompons Early Blooming

Price—Strong plants of these varieties, during spring months, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.
Alma. A beautiful pink.
Baby. A foot high. Little golden yellow, double flowers.
Belle of Weybridge. Bronzy red; very fine, early variety.
Elva. The most beautiful of white pompons.
Geo. Meadows. This pompon variety blooms from early summer until frost. Cream-white.
Waco. Creamy white, shading to yellow.

Double Hardy Pompons - Older Varieties

Strong pot plants, spring months, 8 cts. each; 65 cts. per doz.; \$3.50 per 100.
 Varieties marked "But" have small, round, button-shaped flow-



Double Hardy Pompons

ers. Those marked "Lg." have larger or aster-like flowers.

Anna Maria. Creamy white, tipped pink. But.

Climax. Deep rose. But.

Denizula. Long sprays violet pink. Lg.

Elegantha. Deep pink, white edge. But.

Fred Peele. Light lilac, foliage scented. But.

Globe d'Or. Dwarf, bushy; clear yellow. Lg.

Goldfinch. Gold, shaded crimson. But.

Hamlet. Violet-red. But.

Kadar. Bronze-crimson, yellow center. Lg.

Lyndhurst. Bright crimson maroon. Lg.

Prince of Wales. Pure white. Lg.

St. Ilaria. Silvery pink. Lg.

Rhoda. Pink, shaded white. But.

Tennyson. Pure yellow. But.

Chrysanthemums - Single Hardy Pompons

Strong pot plants, during spring months, 8 cts. each; 65 cts. per doz. \$3.50 per 100.

Lady Smith. E. G. Hill & Co. say this is one of the prettiest they have seen. Flowers about October 15; completely covered with bright pink flowers which are extremely lasting.

Aaron. Bronze-scarlet.

Clara. Pearl-white.

Princess of Thule. Orange-red.

Rosy Morn. Silvery pink.

Palisades Nurseries. Gentlemen:—The plants ordered came in fine condition as usual. Well wrapped and clearly labeled, which latter is a great advantage in placing them.

East Orange, New Jersey, May 27, 1911.
 Well wrapped and clearly labeled, which latter is a great advantage in placing them.

Sincerely yours, Etta M. D.

SINGLE HARDY POMPON CHRYSANTHEMUMS—Continued.

Merstham White. Large, pure white; disbud slightly.
M. J. Osborne. Large, pink, white eye.
Wallis. Pure yellow.

Hardy Large-Flowering Double Japanese

The stock from which these varieties were grown was taken from an old-fashioned garden where they had stood the severest winters. They are the best we have yet seen of this type—being large and perfect flowers. We can offer four colors, in 3 in. pot plants, during spring months.

Each Doz. 100

Agnes. Large white	\$0.10	\$0.75	\$5.50
Betty. Large pink	10	.75	5.50
Jennie. Large yellow	10	.75	5.50
Gloria. Large crimson	10	.75	5.50

**Funkia Media Picta Variegata**

(Variegated Plantain Lily.) Growing in Nursery rows. Fine for borders.

CONVALLARIA (Lily-of-the-Valley) majalis—

Strong clumps 15 1.50 12.00
 Crowns or pips 05 .25 1.50

CONVOLVULIS (Morning Glory, Perennial)

althaeoides. New 15 1.50

COREOPSIS (Tickseed)—

—lanceolata grandiflora. Yellow 08 .65 4.50

—rosea. Low growing ground coverer 10 .75 5.50

CORIARIA Japonica. New sub-shrub 25 2.50**CORONILLA (Crown Vetch) varia.** Rose 10 .75 5.50**CUNILA (Maryland Dittany) Mariana.** Rosy white 15 1.25 7.50**CYCLAMEN Europaeum.** New 15 1.50**DAPHNE (Garland Flower) cneorum.** New.

Strong plants 25 2.50 20.00

Extra-strong plants 50 5.00

DELPHINIUM (Perennial Larkspur)—

—Formosum Hybrids, Finest Mixed. Grown from seed saved from the best American and European strains and selected upon our nurseries \$0.10 \$0.75 \$5.50

—English Hybrids. Extra choice 12 1.25 8.50

—Barlowi. Very large, semi-double flowers; deep blue, brownish center 15 1.50 10.00

—Cashmerianum. A very distinct dark blue and purple type, resembling aconitum 15 1.50 10.00

—Chinense (Chinese Larkspur), Blue 10 .75 5.50

—album. White 10 .75 5.50

—Cineraria. New 15 1.50

—ultramarine, Tom Thumb. New 15 1.50 10.00

—elatum. Blue 10 .75 5.50

—formosum. Dark blue 10 .75 5.50

—coelestinum. Light blue 10 1.00 7.50

New Named Hybrids—

—Albion. White 50

—Antigone. New 25 2.50

—Lize. New 15 1.50 10.00

—Lamartine. New 25 2.50

—Belladonna. New 15 1.50 12.00

—Queen Wilhelmina. New 15 1.50 10.00

—Bosenlust. New 15 1.50 10.00

DESMODIUM (Lespedeza) pendulifolium. Red 25 2.00**Dianthus Plumarius, Pheasant Eye or Hardy Garden Carnation Pinks**

Each Doz. 100

—Abbotsford. Deep rose \$0.15 \$1.50 \$10.00
—Alice Lee. White 15 1.50 10.00
—Comtesse Knuth. New Fine yellow 15 1.50 10.00
—Cyclops. Dark rose, with crimson ring; very fine; single flower 10 1.00 7.50

Palisades Nurseries.

Gentlemen:—You sent such splendid plants, and your prices are so moderate. Thanks for the uniformly fine quality.

DuBois, Pa., April 9, 1909.

Sincerely, (Mrs.) A. L. Cole.

		Each	Doz.	100
—Delicata.	Delicate soft rose; constant bloomer	.10	1.00	7.50
—Diamond.	Fine, pure white	.10	.75	5.50
—Goliath.	Very large mottled flower	.10	1.00	7.50
—Her Majesty.	Double white	.10	.75	5.50
—Perpetual Snow.	Everblooming white	.10	1.00	7.50
—Ruth.	Outdoor scarlet carnation	.25	2.50	
—Snow.	Fine pure white	.10	.75	5.50
—Scoticus (Scotch Pink)		.10	.75	5.50
—Souvenir de Salle.	Rosy red	.10	.75	5.50
—Superbus.	Dwarf; white; fine for cutting	.10	1.00	7.50
—White Reserve.		.10	1.00	7.50
—Large-flowering, Mixed Colors.		.10	1.00	7.50
—Hybridus (Mule Pink)—				
—Fuerst Bismarck.	New	.15	1.50	10.00
—Fettes Mount.	Soft, rosy pink	.10	.75	5.50
—Napoleon III.	Bright crimson	.25	2.50	

DIANTHUS (Sweet William) barbatus—

—Newport Pink.	New	.15	1.50	10.00
—Auricula-flowered.	White, with eye	.10	.75	5.50
—Holborn Glory.	Fine strain; various colors	.10	.75	5.50
—Double Crimson		.10	.75	5.50
—White		.10	.75	5.50

D. Hybridus latifolius atrococcineus fl. pl.

(Hybrid Everblooming Sweet William) 10 .75 5.50

DICOTAMNUS (Gas Plant) fraxinella. Red 10 1.00 7.50

—alba. White 10 1.00 7.50

—Caucasicus. New 15 1.50 9.50

DIELYTTRA (Bleeding Heart or Lyre flower)

spectabilis. White and rose 10 .75 5.50

—formosa. White and red 10 1.00 7.50

DIGITALIS (Foxglove)—

—gloxiniaeiflora purpurea. Purple 10 .75 5.50

—rosea 10 .75 5.50

—alba. White 10 .75 5.50

—grandiflora (Ambigua). Pale yellow 10 .75 5.50

—maculata superba (Ivy's Spotted). Spotted; very fine 10 .85 6.00

—monstrosa. Monster terminal flowers. New 10 1.00 7.50

DODECATHEON (Shooting Star or American Cowslip) meadia. Rose red 12 1.00**DORONICUM (Leopard's Bane)—**

—Caucasicum. Yellow 10 1.00 7.50

—Clusii. Yellow 10 1.00 7.50

—excelsum. Yellow 10 1.00 7.50

—magnificum. Yellow 10 1.00 7.50

DRAKOCEPHALUM (Dragon's-Head)—

—Erysichianum Japonicum. Blue 10 .85 6.50

ECHINOPS (Globe Thistle) Ritro. Blue green 12 1.00 7.50

—humuliflora. Fine blue color, best of all 10 1.00 7.50

EPILOBIUM (Willow Herb or Rose Bay)—

—angustifolium. Rosy crimson 10 .75 5.50

EPIMEDIUM (Bishop's Hat)—

—macranthum. White 12 1.00

—coccineum. Bright red 12 1.00

ERIGERON (Flea-Bane)—

—grandulosa major. Violet 10 .75 5.50

—speciosus grandiflora. Purple 10 .75 5.50

ERODIUM (Heron's Bill)—

—Manescavi. Reddish purple 15 1.50

ERYNGIUM (Sea Holly)—

—amethystinum. True blue thistle 12 1.00 7.50

—planum. Blue 10 .75 5.50

—maritimum (Sea Holly) 15 1.50 10.00

ERYSIMUM (Fairy Wallflower) pulchellum. 10 1.00 7.50**EUPATORIUM (Perennial Ageratum or Hemp Agrimony) ageratoides.** White 10 .75 5.50

—coelestinum. Light blue 10 .75 5.50

—purpureum. Purple 10 .75 5.50

EUPHORBIA (Spurge or Milk Wort)—

—corollata. White 08 .65 4.50

—Polychroma. Fine yellow 15 1.50 10.00

Ferns, Choice Hardy

Ferns are universally admired, and can be planted to beautify and make attractive odd, shady and unsightly corners. Below is a list adapted to this purpose. Prices represent strong clumps.

Each Doz. 100

Adiantum pedatum (Maidenhair Fern) \$0.10 \$0.85 \$6.00**Aspidium acrostichoides** (Christmas Fern) 10 .85 6.00

—marginale (Shield Fern) 10 1.00 7.00

—Noveboracense (New York Fern) 10 .85 6.00

—spinulosum (Evergreen) 10 .85 6.00

Asplenium Filix-foemina (Lady Fern) 15 1.50 10.00**Comptosorus Rhizophyllus** (Walking Fern) 10 1.00 7.50**Cystopteris bulbifera** (Bubble Bladder Fern) 10 1.00 7.50**Dicksonia punctilobula** (Gossamer Fern) 10 .85 6.00**Onoclea Struthiopteris** (Ostrich Fern) 10 1.00 7.50

—sensibilis (Sensitive Fern) 10 .75 5.50

Osmunda regalis (Flowering Fern) 15 1.25 8.50

—Claytoniana (Interrupted Fern) 15 1.25 8.50

—cinnamomea (Cinnamon Fern) 15 1.25 8.50

Polypodium vulgare (Cliff Fern). Evergreen 10 1.00 7.50

—Pteris aquilina (Eagle Fern) 10 1.00 7.50

FEVERFEW (Matricaria) 10 .75 5.50

FRAGARIA (Strawberry)—

—Indica. Fruit like strawberry. New 15 1.50 10.00

FUCHSIA (Hardy Fuchsia)—

—Bicartoni Hybrids. Strong plants. New 10 1.00 7.50

—Americana elegans 10 1.00 7.50



Helianthus Multiflorus Plenus

		Each	Doz.	100
FUNKIA (Plantain or Day Lily)—				
— <i>Albo-marginata</i> . Blue flower, leaves margined white	\$0.05	\$0.50	\$3.50	
— <i>aurea variegata</i> . Yellow variegation.....	.05	.50	3.50	
— <i>coerulea</i> . Blue flower, green leaves.....	.05	.50	3.50	
— <i>glauca</i> . Blue leaves and flowers.....	.10	1.00		
— <i>Sieboldiana</i> . Fine blue foliage.....	.10	1.00	7.50	
— <i>subcordata grandiflora</i> (White Day Lily)....	.10	1.00	7.50	
— <i>undulata media variegata</i> . The best variegated leaf variety. White and green.....	.10	1.00	7.50	
GALIUM (Bed Straw)—				
— <i>Mollugo</i> . Small white flowers.....	.10	.75	5.50	
GAILLARDIA (Blanket Flower)—				
— <i>grandiflora maxima</i> . Red and yellow.....	.10	.75	5.50	
GALEGA (Goats Rue)—				
— <i>bicolor Hartlandi</i> . New. Blue and white flower-spikes in great abundance. July and August .....	.15	1.50	
— <i>officinalis</i> . Blue and white.....	.10	.75	5.50	
GENISTA (Hardy Broom) <i>tinctoria</i>. Yellow..				
GENTIANA (Gentian) <i>acaulis</i>. Blue.....	.15	1.50		
— <i>Andrewsii</i> . Blue .....	.10	1.25	7.50
GERANIUM (Crane's Bill)—				
— <i>grandiflorum</i> . The finest of all hardy geraniums. Lilac blue .....	.10	.85	6.50
— <i>sanguineum</i> . Red .....	.10	.75	5.50
— <i>album</i> . White .....	.10	.75	5.50
GERBERA (South African Daisy)—				
— <i>Jamesoni Hybrids</i> . New.....	.25	2.50		
GEUM (Aveus)—				
— <i>atrosanguineum fl. pl.</i> Blood red.....	.10	.85	6.50	
— <i>Heidreichii</i> . Orange red.....	.10	.85	6.50	
— <i>splendens</i> . Deep yellow.....	.15	1.00		
GILLENLIA (Ipecacuanha or Indian Physic) <i>trifoliata</i>. White				
— <i>trifoliata</i> . White .....	.12	1.00	7.50
GLECHOMA. See Nepeta.				
GYPSOPHILA (Baby's Breath or Chalk Plant)				
— <i>acutifolia (Scorsonerifolia)</i> . Rose.....	.10	.85	6.50	
— <i>ceratoides</i> . Dwarf, white.....	.10	.85	6.50	
— <i>monstrosa repens</i> . White.....	.10	.85	6.50	
— <i>paniculata</i> . White .....	.10	.75	5.50
— <i>fl. pl.</i> The double-flowering form; very desirable New white .....	.25	.25	

Grasses, Hardy Ornamental

All our ornamental grasses are nursery-grown, and large field clumps are sent on orders unless otherwise specified.

		Each	Doz.	100
Arundo Donax. Strong roots.....	\$.12	\$1.25	\$8.50	
—variegata .....	.20	2.00		
Arrhenatherum bulbosum variegatum. Very dwarf and ornamental; striped white and green; retains its coloring late in the season; quite hardy .....	.12	1.00	7.50	
Elymus glaucus .....	.12	1.00	7.50	
Erianthus Ravennae .....	.12	1.00	7.50	
Eulalia Japonica variegata .....	.12	1.00	7.50	
—zebrina .....	.12	1.00	7.50	
—gracillima univittata .....	.12	1.00	7.50	
Gynerium argenteum elegans (California Pampas Grass). Strong, 5-in. pots.....	.35	3.50		
Panicularia spectabilis fol. var. (Glyceria or Manna Grass) .....	.15	1.50		
Pennisetum Eupelianum (Purple Fountain Grass) .....	.10	.85	6.50	
Phalaris arundinacea variegata (Variegated Ribbon Grass) .....	.10	.65	4.50	
<hr/>				
HELENIUM (Sneezewort, Helenflower or Autumnal Tints)—				
—autumnale superbum. Yellow .....	.10	.75	5.50	
—rubrum. Red; new .....	.10	1.00	7.50	
—Bigelowi. Yellow .....	.10	1.00	7.50	
—grandicephalum striatum. Striped .....	.10	.85	6.50	
—Hoopesii. Early; yellow .....	.10	.85	6.50	
—pumilum magnificum. New .....	.12	1.00	7.50	
<hr/>				
HELIOPSIS (Orange Sunflower)—				
—Pitcheriana. Yellow .....	.10	.75	5.50	
—Semi-plena. Double; yellow .....	.10	.75	5.50	
—Scaber major. Orange .....	.10	.75	5.50	
<hr/>				
HELLEBORUS (Christmas Rose) <i>Niger</i> .....	.15	1.50	10.00	
<hr/>				
HELIANTHUS (Hardy Perennial Sunflower)—				
—Daniel Dewar. Large; single	\$.08	\$0.65	\$4.50	
—Davidiana. Tall growing; single .....	.10	.75	5.50	
—decapitalus. Small flower .....	.08	.65	5.50	
—doronicoides. Small flower .....	.08	.65	4.50	
—H. S. Moon. Large, single .....	.12	1.00	7.50	
—Maximiliana. Very late and tall large flowers .....	.10	.75	5.50	
—Mollis grandiflorus. Wooly leaf .....	.10	.75	5.50	
—multiflorus plenus (Soleil d'Or). Perhaps the best of the hardy Sunflowers. Double golden flowers in great profusion, flowering until late in the season .....	.10	.75	5.50	
—Miss Mellish. Large, single flower .....	.10	.75	5.50	
—orgyalis (Willow Leaf or Skyrocket) .....	.10	.75	5.50	
—sparsifolius. Small flower .....	.10	.75	5.50	
—Woolley Dodd. Large, single .....	.10	.75	5.50	
<hr/>				
HESPERIS (Sweet Rocket or Dames Violet) —				
—matronalis. Purple pink .....	.10	.75	5.50	
—Albus. White .....	.10	.75	5.00	
<hr/>				
HEPATICHA (Liver Leaf) <i>triloba</i> . White .....	.10	1.00	7.50	

Hemerocallis - Yellow Day Lilies

Our stock of these are all field-grown, and can be depended upon to be true to name. Large divisions. Each Box 100.

		Each	Doz.	100
H.	<i>aurantiaca</i> . New	\$.01.15	\$1.25	\$8.50
—	Apricot. Orange yellow	.15	1.25	8.50
—	Dumortieri. Orange yellow	.10	.75	5.50
—	<i>Disticha</i> (Fulva). Orange yellow	.10	.75	5.50
—	<i>flava</i> . Canary yellow	.10	.75	5.50
—	<i>Florham</i> . True; new	.15	1.50	10.00
—	<i>Gold Dust</i> . New	.10	.75	5.50
—	<i>Kwanso</i> fl. pl. Double, orange	.10	.75	5.50
—	<i>Middendorfii</i> . Orange	.10	.75	5.50
—	<i>Orange Man</i> . New	.12	1.25	8.50
—	<i>Sovereign</i> . New	.12	1.25	8.50
—	<i>Thunbergii</i> . Lemon yellow, late flowering	.10	.75	5.50
HEUCHERA (Alum Root)	<i>sanguinea</i> . Red	.10	1.00	7.50
—	<i>rosea</i> . Rose	.10	.85	6.50
—	<i>alba</i> . White	.10	.85	6.50
—	<i>Brizoides</i> . Red	.10	1.00	7.50
—	<i>Cristata</i> . New	.15	1.50	10.00
HIBISCUS (Mallows or Malva) —				
—	<i>Moscheutos</i> . Rosy pink	.10	.75	5.50
—	<i>Crimson Eye</i> . White. Red Eye	.10	.75	5.50
—	<i>littoralis</i> . White, long, leaf	.10	.75	5.50

Hollyhocks - Althea Rosea

Hollyhocks - <i>Alcea Rosea</i>		Each	Doz.	100
Hollyhocks, Double Red, White, Yellow, Pink,	Salmon and Maroon. Colors separate....	\$0.10	\$1.00	\$7.50
—Double Mixed	.....	.10	.85	6.50
—Single Mixed	.....	.10	.85	6.50
—Allegheny, Fringed	.....	.10	1.00	7.50
—Henderson's New Everblooming.	Flower first season from seed. Pure white to the deepest crimson. Pot-plants, or roots.....	.10	1.00	5.50
 HUMULUS (Hop Plant)—				
—Lupulus aureus (Golden Hops)	.....	.15	1.50	10.00
 HYPERICUM (St. John's Wort)—				
—Moserianum.	Yellow; new.....	.12	1.00	7.50
 IBERIS (Candytuft Perennial)—				
—semperflorens.	White.....	.10	1.00	7.50
—Snow Queen.	New .....	.15	1.25	8.00
—Gibraltarica.	Lilac .....	.10	1.00	7.50
 INCARVILLEA (Hardy Gloxinia)—				
—Delavayi.	Purple rose .....	.12	1.25	7.50
—grandiflora.	New .....	.12	1.25	7.50
 INULA glandulosa grandiflora. New				
		.15	1.50	

Iris Germanica - Flag or Fleur de Lis

Adonis.	Deep blue. Early.
Albino.	Pale lavender, falls tipped with royal purple.
Black Prince.	Dark blue.
Candida.	Creamy white.
Charlotte Patty.	Golden yellow, lower petals lightly veined blue.
Chameleon.	Delicate blue, falls tipped a little darker.
Fairy Queen.	Upper petals white, lower veined with blue.
Fantasy.	Stands light blue, falls purple.
Florentina alba.	Pure white. Early.
Gerrick.	Stands light blue, falls a darker violet blue.
Kharput.	Standards violet, falls violet-purple. Early flowering; very large flower; fragrant.
La Tendre.	Stands pearly white, somewhat smoked; falls blue.
Madame de Brabant.	Stands Lavender, falls purple streaked.
Madame de Baunne.	Pure yellow.
Mme. Chereau.	White feathered, edges of sky-blue. 10 cts. each, \$1.00 per doz., \$6.50 per 100.
Pauline.	Light blue. Lower petals slightly darker; flowers large.
Fallida.	Light blue.
Dalmatica.	Extra-fine lavender colors. 15 cts. each, \$1.50 per doz., \$10.00 per 100.
Queen of May.	Bright violet and heliotrope. 15 cts. each, \$1.50 per doz., \$10.00 per 100.
White Lady.	Grayish white.

Price of any of the above varieties, except where noted (strong, natural divisions), 8 cts. each, 65 cts. per doz., \$4.00 per 100, \$30.00 per 1,000. All colors mixed, 6 cts. each, 50 cts. per doz., \$3.00 per 100, \$25.00 per 1,000.

Iris Interregna - New Pumila Hybrids

These new Hybrids are the result of crossing Iris Pumila and I. Germanica. They are beautiful early flowering varieties, with flowers and habit of the latter named parent, but bloom much

	Each	Doz.	100
Halfdan. New		\$0.25	\$2.50
Helge. New		.25	2.50
Walhalla. New		.25	2.50

Japanese Iris - Iris Kaempferi

Or the Clematis - Like Iris of Japan

The large, flat flowers measure 6 to 8 inches in diameter, with a breadth of petal 3 to 3 1/4 inches; each flower usually represents several shades. Season of blooming is from June to August.

Japanese Iris (Iris Kaempferi) —	
— Gekka-no-nami.	Dense pure white, yellow blotches.
— Shishi-odori.	Purple stained.
— Kumoma-no-sora.	White, sky-blue zone.
— Kumo-No-Obi.	Dark lavender purple; white halo.
— Kagaribi.	Brilliant ruby, feathered white; yellow blotches.
— Kakujakuro.	Blue and purple, heavy feathered white; yellow blotches.
— Yedo-kagami.	Crimson, claret, orange blotches, with blue halo.
— Iso-no-nami.	Coerulean-blue on gray-lilac, flaked, speckled; large yellow blotches.
— Datedogu.	Rich-claret-red, orange blotches, blue halo.

Prices of clumps of the above-named varieties, 12 cts. each, \$1.00 per doz., \$7.50 per 100. Mixed all colors, 10 cts. each, 75 cts. per doz., \$5.50 per 100.

Iris in Variety

	Each	Doz.	100
Aurea (Golden Flag). Distinct type. New..	\$0.20	\$2.00	\$...
— English	.10	.75	5.50
— foetidissima folia variegata	.15	1.50	
— Pseudacorus	.10	.85	6.50
— Pernila. Various colors	.10	.75	5.50
— Sibirica alba	.10	.85	6.50
— purpurea	.10	.85	6.50
— orientalis, Snow Queen. Pure white.	.15	1.50	
— Sanguinea	.10	1.00	6.50
— ochroleuca (Gigantea). White and yellow	.25	2.50	
— Susiana (Mourning Iris)	.10	1.00	7.50

JASMINUM (Hardy Jasminum) nudiflorum. See Climbers.	
LAVANDULA (Sweet Lavender) vera	.10 .85 6.50
LATHYRUS (Everlasting or Perennial Sweet Pea) litifolius. Red	.12 1.00 6.50
— albus. White	.12 1.00 6.50
— Pink Beauty. New pink and white like Blanche Ferry Sweet Pea. Very fine...	.15 1.50 10.00
— White Pearl. New. White.	.15 1.50
LEONTOPodium (Edelweiss)—	
— Sibiricum (Siberian Edelweiss)	.25 2.50

Lilium - Lilies

All herbaceous borders should have a few Lilies scattered through them, of which the following are the most satisfactory sorts to plant:

Japanese Varieties—	Each	Doz.	100
Lilium auratum. Large-sized bulbs; yellow and white	\$.015	\$1.50	\$10.00
— album (Speciosum). Large-sized bulbs; white	.20	2.00	15.00
— Melpomene (Speciosum). Rose	.15	1.50	10.00
— rubrum (Speciosum). Deep red. Large-sized bulbs	.15	1.50	10.00

Native and Other Hardy Lilies

Lilium Canadense. Orange and red.	.12	1.00	7.50
— candidum (Annunciation Lily). White	.15	1.25	10.00
— longiflorum. White Easter Lily	.10	1.00	7.50
— Philadelphicum. Yellow	.12	1.00	7.50
— superbum. Tall, orange red	.12	1.00	7.50
— tenuifolium. Scarlet	.12	1.00	7.50
— tigrinum, Single. Reddish orange	.10	.75	5.50
— —splendens. Bright orange scarlet	.10	.85	6.50
— —fl. pl. Double Tiger Lilies	.10	.85	6.50
— umbellatum. Upright, orange	.12	1.00	7.50

Liatris (Kansas Gayfeather, Blazing Star or Button Snake Root)

— pycnostachya. Purple	.10	.75	5.50
— scariosa. Rosy purple	.10	.75	5.50
— spicata. Rosy purple	.10	1.00	7.50
LINUM (Flax) perenne. Blue	.10	.75	5.50
— —album. White	.10	.75	5.50
— flavum. Yellow	.12	1.00	7.50

LINDELOFIA (Himalayan Hounds' Tongue)

LOBELIA (Cardinal Flower)

— cardinalis. Crimson	.10	.75	5.50
— atrosanguinea. New	.15	1.50	10.00
— syphilitica. Blue	.10	.75	5.50

LUPINUS (Lupine) polyphyllus.

Blue	.12	1.00	7.50
— alba. White	.12	1.00	7.50
— roseus. Rose	.15	1.50	10.00

LYCHNIS (Maltese Cross or Ragged Robin)

— Chalcedonica. Red	.10	.75	5.50
— carnea. Pale rose	.12	1.00	
— —fl. pl. New. Double, red	.25	2.50	
— Haageana. Bright scarlet	.10	.75	5.50
— semperflorens plena. Rose pink	.12	1.00	7.50
— vespertina alba plena. White	.15	1.25	8.50
— Viscaria splendens. Magenta	.12	1.00	7.50

LYCORIS (squamigera). See Amaryllis.

LYSIMACHIA (Loose stripe or Creeping Jenny)

— clethroides	.10	.75	5.50
— nummularia (Creeping Jenny)	.08	.65	4.50

LYTHRUM (Purple Loosestrife) roseum subsp. *perbum*

MENTHA (Mint) spicata (Spearmint)

— rotundifolia variegata. White and green	.05	.50	3.50
— piperita (Peppermint)	.05	.50	3.50
— Pulegium (Pennyroyal)	.10	.75	5.50

MERTENSIA (Virginia Blue Bells or Cow-slip) *virginica*

MICHAUXIA (False Passion Flower)

MONARDA (Bed Balm, Oswego Tea or Horse Mint) *didyma rosea*

— —splendens. Scarlet	.10	.85	6.50
— —Cambridge Scarlet	.10	.75	5.50

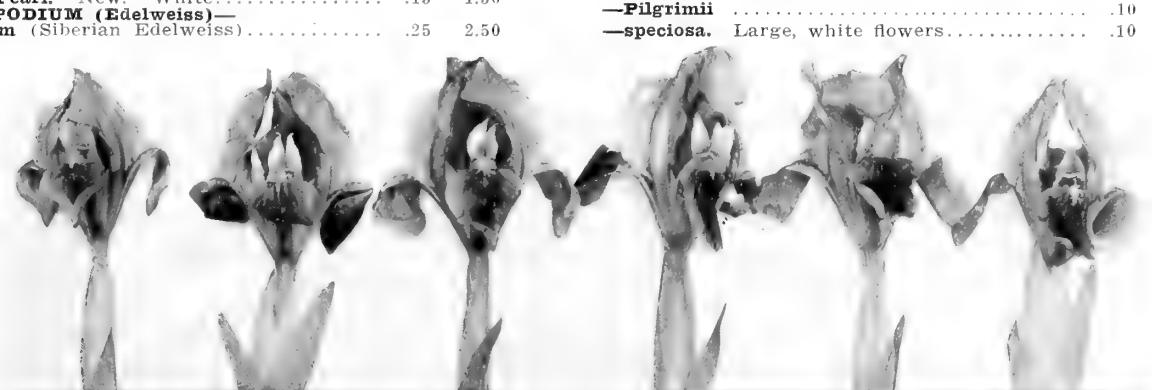
NIEREMBERGIA (Cup-Flower) *rivularis*

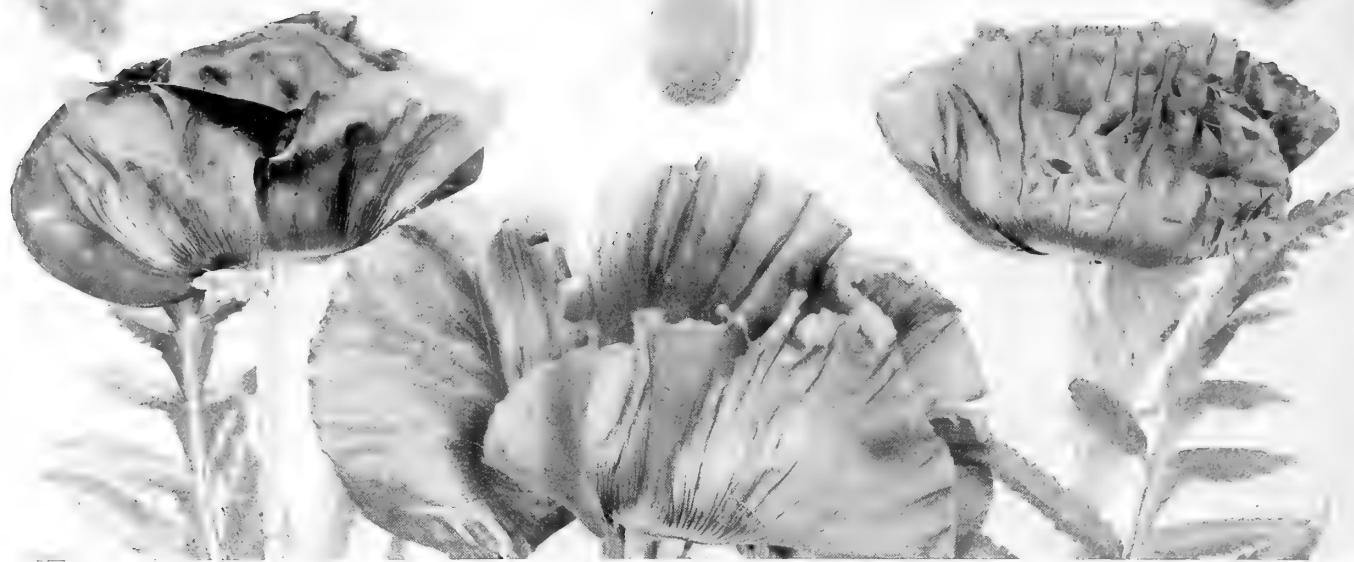
OENOTHERA (Evening Primrose) *Fraseri*

MISSOURIENSIS

PILGRIMII

speciosa





Oriental Poppies

OENOTHERA—Continued.

	Each	Doz.	100
—Youngii	.10	.75	5.50
—America. New. Giant Evening Primrose.	.15	1.50	10.00
Burbank's			
OMPHALODES (Blue-Eyed Mary or large Forget-Me-Not) verna. Blue.	.12	1.00	7.50
—alba. White	.12	1.00	7.50
ONOPORDON (Scotch Thistle)—			
—Robert Bruce. New.	.15	1.50	10.00
OPUNTIA Rafinesquii (Hardy Cactus)	.10	1.00	7.50
ORCHIDS (Hardy)—			
—Cypripedium acaule. Strong	.10	.85	6.50
—spectabile. Strong	.35	3.50	
List of other varieties on application.			

Papaver orientale - Giant Oriental Poppy

NAMED SORTS FROM CUTTINGS—

Blush Queen.	Light pink.
Beauty of Livermere.	Large, crimson.
Duke of Teck.	Dark crimson.
Mahony.	Deep carmine-purple.
Mrs. Marsh.	Scarlet, flaked with white.
Parkmani.	Intense scarlet; very large flowers.
Proserpine.	Dark lilac, shading to carmine-pink.
Prince of Orange.	Orange-red.
Princess Victoria Louise.	Soft rose color.
Psyche.	Delicate rose.
Rembrandt.	Dark crimson.
Salmon Queen.	Rich salmon-scarlet.

Royal Scarlet

Prices of the above named varieties, 3-inch pots (in spring) 12 cts. each, \$1.00 per doz., \$6.50 per 100; 4-inch pots, 15 cts. each, \$1.25 per doz., \$8.50 per 100. The large size is certain to bloom the first year. For fall delivery we supply field roots only at 15 cts. each, \$1.50 per doz., \$9.50 per 100.

MIXED COLORS OR SEEDLINGS OF ORIENTAL POPPIES—

	Each	Doz.	100
Strong plants from 3-in. pots, in spring only	\$0.10	\$.75	\$5.50
Field plants, in spring or fall	.10	.85	6.50

PAPAVER NUDICAULE (Alpine Poppies)—

Mixed Seedlings	Each	Doz.	100
Separate Colors. White, orange and yellow	.12	1.00	7.50

PARDANTHUS (Blackberry Lily)—

—Chinensis.	Orange red	.10	.75	5.50
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PACHYSANDRA (Japanese Spurge)—

—terminalis.	Ground cover	.15	1.50	10.00
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PENTSTEMON (Beard Tongue)—

—barbatus Torreyi.	Red and yellow	.10	.85	6.50
—diffusus.	White	.10	.75	5.50
—Digitalis.	purple and white	.10	.85	6.50
—Hartwegii.	Hybrids; florists' varieties; new	.10	1.00	7.50
—grandiflorus.	Spotted rose	.12	1.00	7.50
—ovatus	White	.10	.85	6.50
—pubescens.	White	.10	.85	6.50

PETASITES (Chinese Umbrella Plant)—

—Japonica gigantea.	Very large; foliage	.12	1.00	7.50
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PHYSOSTEGIA (False Dragonhead or American Heather) Virginica.

Pink	Each	Doz.	100	
—speciosa.	Bright rose	.10	.75	5.50
—alba.	White	.10	.75	5.50

PHYSALIS (Japan Lantern Plant or Winter Cherry) Franchetii

Cherry	Each	Doz.	100	
—Bunyardii.	New	.15	1.25	10.00

Palisades Nurseries.

Gentlemen:—The trees and shrubs came on Friday, and are very satisfactory. Thank you for the free plants included in your shipment.

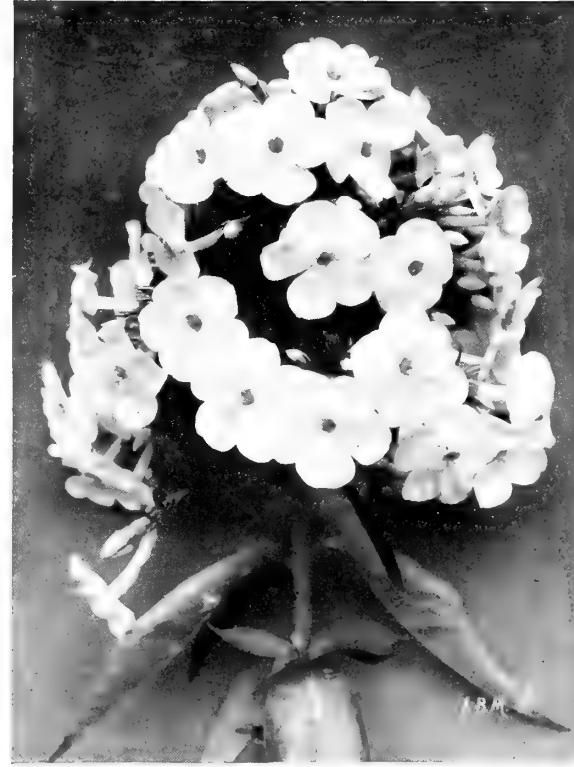
Phlox - Hardy Perennial

For those who are not acquainted with the many varieties herein offered, and whom the brief descriptions may not assist in selection, we have marked with an asterisk (*) such varieties as we consider the best for all purposes.

NOTICE—Our prices are for large field-grown plants of more than one season's growth. Thousand price on application.

Phlox Decussata or Paniculata

(Perennial Phlox)	Each	Doz.	100	
Athis.	Tall salmon-pink	\$.10	\$0.75	\$5.50
Beranger.	White, beautifully penciled	.10	.75	5.50
*Boule de Feu.	Brilliant red; fine	.10	.75	5.50
Bridesmaid.	Pure white, with rich crimson eye	.10	.75	5.50
Blanc Nain.	Very dwarf; pure white	.12	1.00	7.50
*Bacchante.	Deep rosy carmine; enormous	.10	.75	5.50
*Bouquet Fleure.	Dwarf, branching; white, crimson eye	.10	.75	5.50
Baron van Dedem.	New. Blood-red	.25	2.50	
*Caran d'Ache.	Cerise-pink; one of the most showy and free-flowering	.10	.75	5.50
*Champs Elysees.	Rich purplish crimson; fine for massing	.10	.75	5.50
*Coquelicot.	Fine scarlet	.10	.75	6.00



Perennial Phlox—Mrs. E. E. Jenkins (See page 21)

Suffern, N. Y., March 28, 1911.
Yours truly,
Mrs. A. W. C.

PERENNIAL PHLOX—Continued.

	Each	Doz.	100
* Cyclone. White, suffused with rosy lilac.....	.10	.75	5.50
* Daybreak. New. Pale pink.....	.15	1.50	10.00
Dr. Charcot. Dark violet.....	.15	1.50	10.00
Duguesclin. White, with dark crimson center	.10	.75	5.50
* Éclaireur. Carmine-purple, with lighter center	.10	.75	5.50
* Etna. Orange-scarlet .....	.10	1.00	7.50
Esclarmonde. Soft lilac; center shaded with white .....	.10	.75	5.50
Elizabeth Campbell. Clear soft pink.....	.15	1.50	10.00
Fernand Cortez. Deep crimson.....	.10	.75	5.50
* F. G. Von Lassburg. Fine pure white.....	.10	.75	5.50
* Feu de Bengal. One of the best scarlets.....	.10	1.00	7.50
* General von Heutze. New brilliant salmon-red, with fine white center; extra fine sort..	.10	1.00	7.50
* George A. Strohlein. New. Scarlet.....	.10	1.00	7.50
Goliath. New .....	.25	2.50	
Hanny Pfeiderer. New. White, crimson eye..	.10	1.50	
Hermine. Very dwarf; white, fine for borders	.10	1.00	7.50
Jeanne d'Arc. Pure white; enormous truss; very free bloomer .....	.10	.75	4.50
* Josephine Gerbeau. Cherry-red center, with white margin .....	.10	.75	5.50
* Jean Barth. Soft, clear pink; center cherry-red	.10	.75	5.50
L'Aiglon. Carmine-rose, with bright crimson eye .....	.12	1.00	7.50
* Madam Paul Dutrie. New. Delicate lilac-rose	.15	1.25	10.00
Marie Kuppenheimer. Pure white; fine compact truss; late, tall grower .....	.10	1.00	7.50
* Mrs. E. E. Jenkins. Pure white, enormous truss; very fine flower and free bloomer.....	.10	.75	5.50
Marquis de St. Paul. Deep rose, overlaid salmon; enormous individual florets, many larger than a fifty-cent piece.....	.12	1.00	7.50
* Nana coerulea. One of the best blue Phlox; dwarf habit .....	.10	.75	5.50
* Professor Schliemann. Bright currant-red, with bright crimson eye; very showy.....	.10	.75	5.50
Peachblow. Delicate shade of pink, suffused with white .....	.10	1.00	7.50
Pacha. Deep rose, with bright eye.....	.12	1.00	
* R. P. Struthers. Rosy carmine, with claret-red eye .....	.10	1.00	7.50
* Selma. Delicate rose, with deep rosy eye; extra-fine sort of recent introduction.....	.15	1.50	10.00
* Sonnenkind. Dark rose, lighter center; very fine .....	.10	.75	5.50
Thebaide. Salmon-red, crimson eye.....	.10	.75	5.50
* Terre Neuve. Clear red petals, striped white.	.10	.75	5.50
Tower of Eiffel. Mauve.....	.10	1.00	7.50



Pyrethrum Roseum
Double and Single
(See page 22)

PHLOX
SUFFRUTICOSA
Continued.

***Miss Lingard.** Pearly white flower, with invisible pink eye. Very remarkable bloomer, producing two or three crops of flowers during the season, indispensable as a cut-flower for florists' use.....

Each Doz. 100
\$45 per 1,000 .10 .75 5.50

Nettie Stewart. White, with light pink eye... .10 .85 6.50

Ringleader. White, with large violet-red eye... .10 .85 6.50



Polygonum Balschuanicum

Phlox Decussata in Mixture

In going over our Phlox during the growing season, we find many sorts sporting, which are always carefully removed and thrown together in mixture. Besides these, names are sometimes lost by accident. This mixture contains some of the best types of all colors, making them suitable for massing where no particular color effect is desired. Strong, field-grown roots, in mixture, 8 cts. each, 60 cts. per doz., \$4.00 per 100, \$35.00 per 1,000.

Phlox Suffruticosa - Early Flowering Phlox

These flower two or three weeks before Decussata, and make fine spikes of bloom again in the fall. Specially useful for cutting.

Each Doz. 100

Enchantress. New. Shell-pink. Same habit as Miss Lingard.....	\$0.25	\$2.50
Forward. Violet flowers, striped white.....	.10	.85
* Indian Chief. Clear purple-red; rich shade..	.10	.85

Palisades Nurseries.

Gentlemen:—Your shipment of plants arrived safely and in fine condition—apparently very carefully packed.

Syracuse, N. Y.

Mr. F. M. C.

Phlox - Subulata - Dwarf Moss Pinks

Each Doz. 100

Rose. Strong field clumps, or 3-in. pot plants, customer's choice	\$35 per 1,000	\$0.08	\$0.65	\$4.50
Lilac.	\$35 per 1,000	.08	.65	4.50
Atropurpurea. Purple-rose .....	.10	1.00		
Frondosa. Pink, with dark center.....	.15	1.50		
G. F. Wilson. Lovely mauve.....	.15	1.50		
Nelsonii. Dwarf; compact; white.....	.10	.75	5.50	
Bridesmaid. White, pink eye.....	.10	.75	5.50	

Phlox - Various Types

Each Doz. 100

Amoena	\$0.10	\$0.75	\$5.50	
— Folia variegata .....	.15	1.50		
Divaricata Canadensis .....	.10	.75	5.50	
— Laphami. Perry's variety. New.....	.15	1.50	10.00	
Maculata. Tall, bright rosy crimson flowers; glossy green foliage.....	.10	.75	5.50	
Ovata Carolina (Laurel-leaf Phlox).....	.12	1.00	7.50	
Verna .....	.15	1.50		

PLATYCODON (Japanese Bellflower)—

— grandiflorum album .....	.10	.85	6.50	
— Blue .....	.10	.85	6.50	
— Mariesi macrantha. Blue .....	.10	.85	6.50	

PLUMBAGO (Cape Leadwort) Larpentae

PODOPHYLLUM (Cape Leadwort or May Apple) *petelatum*

POLEMONIUM (Jacob's Ladder) —

—**coeruleum.** Blue

—**album.** Alba

—**Richardsonii.** Blue

—**reptans.** Light blue

POLYGONATUM (Solomon's Seal) majus

POLYGONUM (Knot-Grass) cuspidatum

—**Baldschuanicum.** See Climbers. New.....

—**amplexicaule** (Mountain Fleece). Strong

clumps. New

POTENTILLA (Cinquefoil)—

—**Arc-en-Ciel.** Orange red

—**Wm. Rollinson.** Crimson

	Each	Doz.	100
Primula Auricula. A lovely plant. Various colors.....	\$0.15	\$1.50	\$10.50
— <i>acaulis fimbriata.</i> Large flowers; mixed colors.....	.12	1.00	7.50
— <i>elatior.</i> (Polyanthus). Various colors.....	.12	1.00	7.50
— <i>veris</i> (Cowslip). Yellow.....	.10	.75	5.50
— <i>superba</i> . Giant Yellow Polyanthus. True.....	.12	1.25	9.50
— <i>fl. pl.</i> New. (Hose-on-Hose, or Double-Flowering Giant Yellow Polyanthus). Fine for florists.....	.25	2.50	
— <i>vulgaris.</i> English Yellow Primrose. True imported stock. New.....	.12	.85	6.50
— <i>cortusoides Sieboldi</i> (Hardy Japanese Primrose).....	.15	1.50	
PRUNELLA (Self Heal) Webbiana.....	.10	.75	5.50
PULMONARIA (Lungwort or Bethlehem Sage) —			
— <i>saccharata maculata.</i> Foliage. Spotted, white.....	.12	1.25	8.50

Pyrethrum - Persian Daisy

Double Varieties

25 cts. each; \$2.50 per dozen.

Anacreon. Bright rose; white tips.
Deese. Flesh-color.
Kriemhilde. Pale rose.
Marceau. Rosy carmine, tipped yellow.
Mont Blanc. White.
Sir James Miller. Similar to Anacreon; larger flower.
Triumph de France. Bright crimson, shaded purple.
Lady Kildare. Delicate buff-yellow, tinged with flesh; exceedingly pretty.

Single Varieties

The brilliant and fresh colors of the Single Pyrethrum render it a desirable plant for cut-flowers for market.

Each Doz. 100

Pyrethrum roseum hybridum grandiflorum. Superb, new large, single-flowered varieties in mixture.....	\$0.10	\$0.85	\$6.50
— <i>uliginosum</i> (Giant Daisy) .....	.10	.75	5.50

RANUNCULUS (Buttercup, Crowfoot or Bachelor's Buttons) (aconitifolius fl. pl.)

— <i>repens</i> fl. pl. ....	.10	1.00	7.50
— <i>speciosus</i> fl. pl. ....	.10	.75	5.50
REHMANNIA angulata. New .....	.15	1.25	8.50
RHEXIA (Meadow Beauty or Deer Grass) —			
— <i>virginica.</i> Rosy-purple .....	.10	.75	5.50
ROMNEYI (California Tree Poppy) Coulteri. New....	.35	3.50	
ROSEMARINUS (Rosemary) officinalis. .....	.10	.85	6.50
RUDBECKIA (Cone Flower) Autumn Sun, Nitida. Tall, single variety; large, yellow flowers from August to October .....	.10	.85	6.50
— <i>fulgida</i> .....	.10	.85	6.00
— <i>maxima.</i> Very attractive sort.....	.10	1.00	7.50
— <i>Newmani.</i> Dwarf Black Eye Susan .....	.10	.75	5.50
— <i>purpurea</i> (Purple Cone-Flower) .....	.10	.85	6.50
— <i>subtomentosa</i> .....	.10	.75	5.50

—**Golden Glow.** Clumps Each Doz. 100

Strong divisions05 .50 3.50

SAGINA (Silver Clary) glabra. New..... .15 1.50

SALVIA (Sage) argentea. White..... .10 .85 6.50

—*azurea grandiflora.* Rocky Mountain Sage..... .10 .85 6.50

SAGE, Holt's Mammoth. 2½-in. pots05 .50 3.50

Large field clumps10 .75 5.50

SANTOLINA (Lavender Cotton) incana. Field or pot plants..... .06 .75 5.50

SAPONARIA (Bouncing Bet or Soapwort) —

—*ocymoides splendens*. Pink..... .12 .85 6.50

—*Caucasica fl. pl.* White12 .85 6.50 |

SCABIOSA (Blue Bonnet or Pin Cushion Flower) —

—*Caucasica.* Light blue12 1.50 |

—*alba.* White12 1.50 |

—*gigantea.* Yellow10 .85 6.50 |

—*Japonica.* Light blue12 1.00 7.50 |

Sedum - Stonecrop or Wall Pepper

Each Doz. 100

Sedum acre. Very dwarf. Yellow.....	\$0.10	\$0.75	\$5.50
— <i>maximum album.</i> White .....	.10	.75	5.50
— <i>Maximowiczii.</i> Yellow .....	.10	.75	5.50
— <i>spectabile.</i> Rose .....	.10	.85	6.50
— <i>atropurpureum.</i> Purple .....	.10	.85	6.50
— <i>spurium coccineum.</i> Red .....	.10	.75	5.50
— <i>sexangulare.</i> Yellow .....	.10	.75	5.50

SEMPERVIVUM (Hardy Houseleek or Hen and Chickens) —

—*acuminatum*10 .75 5.50 |

—*arachnoideum*12 1.00 6.50 |

—*Pyrenaicum*10 .75 5.50 |

—*tectorum*12 1.00 |

SENECIO (Groundsel) clivorum. New. Introduced from China..... .15 1.50

SIDALCEA (False Larkspur or Greekmallow) Murrayana. Rose..... .12 1.00 7.50

—*Rosy Gem.* Rose15 1.50 |

—*purpurea.* Purple12 1.00 7.50 |

—*candida.* White12 1.00 7.50 |

SILENE (Moss Champion or Catchfly) asterias10 1.00 6.50 |

SMILACINA (False Solomon Seal) racemosa.10 .75 5.50 |

SOLIDAGO (Golden Rod) Canadensis.10 1.00 7.50 |

—*odora*10 1.00 7.50 |

—*rigida*10 1.00 7.50 |

SPIREA (Goat's Beard or Meadow Sweet) aruncus.10 .85 6.50 |

—*Chinensis*10 .85 6.50 |

—*filipendula fl. pl.* Double, white10 1.00 7.50 |

—*Japonica*10 .75 5.50 |

—*Palmata*10 .85 6.50 |

—*elegans*10 .85 6.50 |

—*ulmaria aurea*10 .85 6.50 |

—*venusta*10 .75 5.50 |

Sedum Spectabilis Atropurpureum

Palisades Nurseries.
Gentlemen:—Thanks for order, which arrived in excellent condition today.

Brooklyn, N. Y., April 27.
Gordon Lindsay, M. D.



Stokesia



Sedum Spectabilis Atropurpureum

	Each	Doz.	100
STACHYS (Woundwort or Rabbit's Ear) <i>lanata</i>	\$0.10	\$0.85	\$6.50
— <i>STATICE</i> (Great Lea Lavender) <i>latifolia</i>.....	.10	.85	6.50
— <i>Tatarica</i>.....	.10	1.00	
STOKESIA (Stokes' Aster or Corn Flower)—			
— <i>cyannea</i> . Lavender-blue flowers, 4 to 5 inches in diameter.....	.10	.75	5.50
— <i>alba</i> . New white form of the above.....	.10	1.00	
SWEET WILLIAM . See <i>Dianthus Barbatus</i> .			
SYMPHYTUM (Comfrey) <i>aureum</i>.....	.12	1.25	8.50
TANACETUM (Costmary, or Bible Leaf).....	.10	.75	5.50
— <i>vulgare</i> (Tansy).....	.10	.75	5.50
TARRAGON (<i>Artemesia Dracunculus</i>) (Estragon). Herb much used in France for flavoring purposes.....	.15	1.25	8.50
TEUCRIUM (Germanander) <i>Chamaedrys</i>.....	.12	1.00	7.50
THALICTRUM (Meadow Rue, Feathered or Tufted Columbine)—			
— <i>aquilegifolium</i>.....	.10	1.00	7.50
— <i>album</i>.....	.12	1.25	
— <i>adianthifolium</i>.....	.10	1.00	7.50
— <i>dioicum</i> . Purple flowers.....	.10	1.00	7.50
ATHEROMOPSIS (St. Peter's Staff) <i>Caroliniana</i> . Yellow.....	.12	1.00	7.50
THYMUS (Thyme) <i>Serpyllum</i>.....	.10	.85	6.50
— <i>lanuginosus</i> (Woolly-leaved Thyme).....	.10	.85	6.50
— <i>citriodorus aureus</i> (Lemon Thyme).....	.10	.85	6.50
— <i>vulgaris</i> (English Thyme).....	.10	.75	5.50
TIARELLA (Foam-flower) <i>cordifolia</i> . Creamy white.....	.12	1.00	7.50
— <i>purpurea major</i> . Purple.....	.12	1.00	7.50
TRADESCANTIA (Spiderwort or Widow's Tears) <i>Virginiana</i> . Blue.....	.10	1.00	6.50
— <i>alba major</i> . White.....	.10	.75	5.50
TRICYRTIS (Japanese Toad Lily) <i>hirta</i> . White, brown spots.....	.15	1.00	7.50
TRILLIUM (Wood Lily or Wake Robin) <i>erectum</i> . Purple.....	.10	.75	5.50
— <i>grandiflorum</i> . White.....	.10	.75	5.50
TRITOMA (Red-Hot Poker Plant)—			
— <i>carallina</i> . Bright coral-red flowers produced from early August to late autumn.....	.12	1.25	8.50
— <i>Express</i> . New variety; very early-flowering; light and dark orange flowers.....	.15	1.50	10.00
— <i>Fitzterii</i> . The everblooming Tritoma, with flowers of rich orange-scarlet.....	.12	1.00	7.50
— <i>rufa</i> . Showy spikes of deep yellow flowers with crimson anthers. Fine new variety.....	.15	1.50	10.00
— <i>uvaria grandiflora</i> . Late-flowering.....	.12	1.00	7.50
TROLLIUS (Globe Flower or Giant Buttercup) <i>Asiaticus</i> fl. <i>Croceo</i>	\$0.15	\$1.50	\$...
— <i>Caucasicus</i> (Orange Globe).....	.15	1.50	10.00
— <i>Europaeus</i> . Large, bright yellow.....	.12	1.00	7.50
— <i>Fire Globe</i> . New. Orange-red.....	.15	1.25	8.50
— <i>Japonicus Excelsior</i>.....	.15	1.50	
TUNICA (Coat Flower) <i>saxifraga</i> . Pink. Rock plant.....	.10	.75	5.50
VALERIANA (Hardy Garden Heliotrope) <i>coccinea</i> . Red.....	.10	1.00	7.50
— <i>alba</i> . White.....	.10	1.00	7.50
— <i>officinalis</i> . Rose.....	.10	1.00	7.50
VERBASCUM (Mullein) <i>pannosum</i> . Yellow.....	.10	.85	6.50
VERONICA (Speedwell or Cancerwort) <i>amethystina</i> . Rosy-lavender.....	.10	.85	6.50
— <i>gentianoides foliis variegatis</i> . Var. foliage.....	.15	1.00	7.50
— <i>incana</i> . White, foliage.....	.10	.85	6.50



Veronica Longifolia Subsessilis



Yucca filamentosa (Adam's Needle)

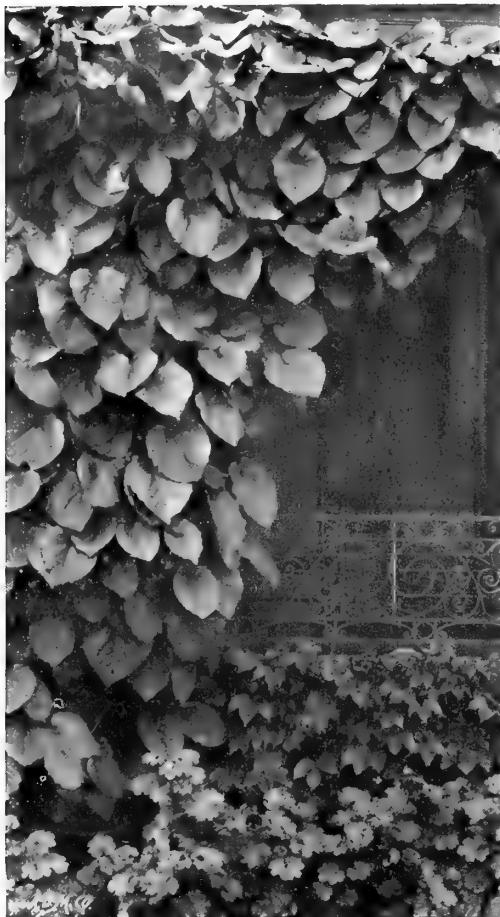
	Each	Doz.	100
Veronica Longifolia subsessilis . Is destined to create as much furor in the flower world as did the Golden Glow. It is the handsomest blue-flowered plant we know of, growing to a height of two feet and completely studded with its spikes of blue flowers. Its flowers are fine for cutting. It is perfectly hardy and increases in strength and in beauty each succeeding year. It makes the best blue-flowered hardy border plant obtainable.			
First size clumps.....	1,000	\$65..	.10
Second size clumps.....	1,000	\$50..	.10
Strong plants from 2-inch pots.....	1,000	\$35..	.60
— <i>nana</i>.....	.12	1.00	7.50
— <i>spicata</i>.....	.10	.85	6.50
— <i>rosea</i>.....	.10	.85	6.50
— <i>Virginica</i>.....	.10	.85	6.50

	Each	Doz.	100
VINCA (Periwinkle or Trailing Myrtle)—			
— <i>minor</i> . Clumps, extra strong.....	.10	.75	5.50
Strong divisions.....	.06	.50	3.50
From 4-in. pots, established.....	.12	1.25	10.00
— <i>Minor Aurea</i> . New, variegated vinca.....	.25	2.50	
VIOLETS (Viola). Hardy Varieties—			
— <i>La France</i> . New. Large single violet; sweet-scented.....	.12	1.00	7.50
— <i>Princess of Wales</i> . Broad, pansy-like flowers of deep violet color.....	.12	1.00	7.50
— <i>Hardy Double English</i> . Fine deep purple; very fragrant.....	.12	1.00	7.50
— <i>pedata</i> (Bird's-foot Violet).....	.10	.75	5.50
— <i>bicolor</i>.....	.12	1.00	7.50

	Each	Doz.	100
"I suspect that Tufted Pansies, or Violas, will become the most popular plants for covering the ground because they bloom all spring and summer (except for an enforced rest of about ten days), and they have a great range of colors," says an authority.			
Viola Cornuta (Tufted Pansy)—			
— <i>Admiration</i> . Dark blue.....	\$0.10	\$0.75	\$5.50
— <i>lutea splendens</i> . Yellow.....	.10	.75	5.50
— <i>Papilio</i> . Pale blue.....	.10	.75	5.50
— <i>White Perfection</i>.....	.10	.75	5.50
— <i>G. Wernig, or Purpurea</i> . New. Numerous dark blue flowers on long stems, closely resembling violets. A really good new plant. It is one of the popular flowers in Covent Garden Market, London, where thousands of bunches are sold daily.....	.15	1.25	10.00

	Each	Doz.	100
WALLFLOWER (Cheiranthus) English, Double or Single. Strong one-year-old plants, suitable for early forcing.....	.12	1.00	7.50
— <i>Cloth of Gold</i> . Bright canary-yellow; single flower.....	.15	1.50	12.00

	Each	Doz.	100
YUCCA (Adam's Needle) <i>filamentosa</i> . Fine large plants from open ground.....	.12	1.00	7.50
Extra-strong, 3-year-old.....	.20	2.00	15.00



Aristolochia Sipho (Dutchman's Pipe)

	Each	Doz.	100
Clematis paniculata (Japanese Virgin's Bower) —			
No. 1, XX strong, 3-yr.-old plants	.20	1.50	12.00
No. 2, strong, 2-yr.-old plants	.15	1.15	8.00
No. 3, strong, 1-yr.-old plants	.10	.75	5.00
— Virginiana	.12	1.00	7.50
CONVOLVULUS althaeoides . Rose-colored perennial Morning Glory	\$0.15	\$1.50	\$10.00
EUONYMUS radicans . Evergreen climber. Strong clumps	.15	1.50	10.00
1-yr. field-grown plants from strong divisions	.10	1.00	7.50
— variegata . Variegated leaves. Strong pot-plants	.10	1.00	7.50
HONEYSUCKLE (Lonicera) —			
— <i>aurea reticulata</i> . Yellow variegated foliage.			
— <i>Chinensis</i> (Chinese Purple Honeysuckle).			
— <i>Halleana</i> . Pure white, changing to buff.			
— <i>Heckrottii</i> . Deep red with yellow throat.			
— Evergreen (<i>Sempervirens</i>). Evergreen.			
Extra-strong field-grown clumps of above five varieties, 15 cts. each, \$1.50 per dozen, \$12.00 per 100. Two-year-old, field plants, 12 cts. each, \$1.00 per dozen, \$7.50 per 100.			
HUMULUS Lupulus (Perennial Hop)	\$0.05	\$0.50	\$3.50
— <i>aureus</i> (Golden-Leaf Hop). Very strong	.15	1.50	10.00
IVIES, Hardy English —			
Field-grown, first grade, extra-heavy, 3- to 4-ft. vines	.20	2.00	15.00
Field-grown, second grade, strong, 2- to 3-ft. vines	.15	1.50	10.00
IPOMOEA pandurata (Hardy Moon Vine)	.10	.75	5.50
JASMINUM nudiflorum (Hardy Yellow Jasmine) 2-yr.	.10	1.00	7.50
KUDZU VINE . See <i>Pueraria</i> . 3-in. pots	.10	1.00	7.50
LATHYRUS latifolius (Everlasting Sweet Pea). Red	.12	1.00	6.50
— <i>albus</i> . White	.12	1.00	6.50
— <i>Mary Lovett</i> . Rose. Fine for cutting	.15	1.50	10.00
— <i>White Pearl</i>	.15	1.50	
LYCIUM barbatum (Chinese Matrimony Vine). Strong	.10	1.00	7.50
POLYGONUM Balschuanicum . New hardy white climber. Rapid grower	.25	2.50	
PUERARIA Thunbergiana (Kudzu Vine or Jack-and-the-Bean-Stalk). 3-in. pots	.10	1.00	7.50
WISTARIA Sinensis —			
Extra-strong, 3-yr.-old, Blue or White	.35	3.50	
Strong, 2-yr.-old, Blue or White	.25	2.50	
Standard, or tree form. 3- to 4-ft. stems, 4-yr. heads		2.00	

Palisades Nurseries,
Sparkill, N. Y.

Scarsdale, N. Y., March 27th, 1911.

Dear Sirs:—I am sending you my usual semi-annual list of plants. I have had plants from you for several years now and they have been very satisfactory, being reasonable, healthy, and well packed, and true to name.

Yours very truly,

MRS. C. L. S.

Palisades Nurseries.
Gentlemen:—I am much pleased with the appearance of the plants and in fact have always liked what you have sent me in previous years.

Scarsdale, New York, April 20, 1911.
Yours truly,
Miss C. A. P.

Hardy Vines and Climbers

For descriptions of the following varieties of Vines and climbing plants see our descriptive catalogue of Ornamental Shrubs, Trees, etc.

ACTINIDIA. A desirable Japanese climber of strong, vigorous growth, with dark green, shining foliage and white flowers with purple centres, which are followed by clusters of edible fruit. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired.

—**polygama**. Extra-strong, 2-yr. old

\$0.35 .3.50 \$

1-yr. old, 3-in. pots .25 2.50

—**arguta**. 2-yr. old

.35 3.50

1-yr. old, 3-in. pots .15 1.50

AKEBIA quinata. Extra-strong, 8-ft. vines, imported

.25 2.50

Strong, 2-yr.-old plants .10 1.00 7.50

AMPELOPSIS Veitchii (Boston Ivy). Extra-strong, 3-ft., 2-yr.

.20 2.00 15.00

Strong, field-grown plants .15 1.50 10.00

—**murialis**. Variety of the Virginia Creeper, but clings same as Vetchii. Strong, 2-yr.-old plants .15 1.50 10.00

—**quinquefolia** (Virginia Creeper or Woodbine) .15 1.25 7.50

—**Engelmanni**. Similar to muralis; more showy foliage in autumn. Strong 2-yr.-old plants .15 1.25 10.00

APIOS tuberosa (Miniature Wisteria). Strong tubers .05 .50 2.50

ARISTOLOCHIA Sipho (Dutchman's Pipe) .60 5.00

BIGNONIA grandiflora (Trumpet Creeper). Extra strong, 3-yr. .30 2.75 20.00

2-yr.-old plants .15 1.50 10.00

—**radicans**. Extra-strong, 3-yr.-old

.20 1.25 10.00

2-yr.-old plants .10 1.00 7.50

CELASTRUS scandens (Bitter-Sweet or Waxwork) .15 1.50 10.00

CINNAMON VINES (Climbing Mignonette) .06 .50 3.00

CLEMATIS (Virgin's Bower). Large-flowering Jackmani Hybrids Varieties—

—**Duchess of Edinburgh**. Double white.

—**Henryi**. Finest white.

—**Jackmani**. Royal purple.

—**Mad. Baron Veillard**. Light rose.

—**Mad. Edouard Andre**. Rich velvety red.

—**Vile de Lyon**. New, red-flowering.

Strong 2-year-old plants, above named varieties, 35 cts. each, \$3.50 per dozen, \$25.00 per 100.

CLEMATIS, Small-flowering Varieties—

—**coccinea**. Hardy native sort, with bright scarlet flowers .00 .25 \$2.25 \$

—**crispa**. Similar to coccinea; bright mauve .25 2.25

—**flammea**. Pure white; very sweet .15 1.25 7.50

—**Montana**. Flowers medium size, pure white. 3-yr.-old plants .15 1.50 10.00



Lonicera Halleana (Hall's Evergreen Honeysuckle)

Deciduous Flowering and Ornamental Shrubs

For description of the following varieties of Flowering Shrubs, etc., see our descriptive catalogue of Ornamental Shrubs, Trees, etc.

ABELIA Chinensis grandiflora. A choice, small shrub of graceful habit. Produces, during the entire summer and fall, heather-like, waxy white flowers, tinted with lilac, in such quantities as to completely cover the plant. Each
 1 to 1½ ft., transplanted..... \$0.50
 2 to 3 ft., transplanted..... .75
 2 to 3 ft., transplanted, with balls..... 1.00

ALTHEA Hibiscus (Rose of Sharon). Strong plants, in the following varieties: Each Doz. 100
 1½ to 2 ft..... \$0.10 \$1.00 \$10.00
 2 to 3 ft..... .15 1.50 12.00
 3 to 4 ft..... .25 2.00 15.00

—*Boule de Feu*. Double, red.
 —*coerulea plena*. Double, blue.
 —*coelestis*. Single, light blue.
 —*Crested Beauty*. White, with crimson eye.
 —*Jeanne d'Arc*. Double, pure white.
 —*Lady Staney*. Double, white.
 —*rosea plena*. Double rose.
 —*tutus albus*. Single, pure white.
 —*violacea*. Double, rosy lilac.
 —*variegated leaved*.

—**Standard, or Tree Form.** Ea. Doz.
 4- to 5-ft. stems, 3-yr. heads..... \$0.75 \$....
 5- to 6-ft. stems, 3-yr. heads..... 1.00

AMYGDALUS (Flowering Almond). Pink and white. 2 to 3 ft..... .40 4.00
 3 to 4 ft..... .50 5.00
 Standard or tree form. 4-ft. stems, 3 yr. heads, \$1.00 and \$1.50 each.

ANDROMEDA (Lily of the Valley, Shrub) Ea. Doz.
 —*arborescens*..... \$0.50 \$5.00
 —*oxydendron*. 2 to 3 ft..... .70 7.00

ARALIA (Hercules Club or Angelica Tree)
 —*pentaphylla*. 2 to 3 ft..... .25 2.50
 3 to 4 ft..... .30 3.00
 —*spinosa* (Devil's Walking Stick). 3 to 4 ft. .30 3.00
 4 to 6 ft..... .50 5.00
 6 to 8 ft..... .70 7.00

AZALEA amoena. 8 to 12 in..... \$0.50 \$5.00 \$....
 1 to 1½ ft., 3 yrs. old..... .75 7.50
 1½ to 2 ft., 4 yrs. old..... 1.25 12.50
 —*mollis*. Colors mixed. 10 to 12 in. high, 10 to 20 buds..... .15 1.50 12.00
 12 to 15 in. high, 15 to 25 buds..... .35 3.50 25.00
 Extra-strong, 1½ to 2 ft., 20 to 30 buds..... .60 6.50 50.00
 —*pontica* (Ghent). 15 to 20 in..... .50 5.00

BACCHARIS (Groundsel Tree) *halimifolia*.
 1½ to 2 ft..... .15 1.50
 2 to 3 ft..... .25 2.50
 3 to 4 ft..... .30 3.00 15.00

BERBERIS (Barberry)
 —*Thunbergii*. 1 to 1½ ft., bushy plants..... .15 1.50 10.00
 1½ to 2 ft., bushy plants..... .25 2.50 15.00
 2 to 2½ ft., bushy plants..... .35 3.50 25.00
 —*vulgaris*. 1½ to 2 ft..... .20 2.00
 2 to 3 ft..... .25 2.50
 3 to 4 ft..... .30 3.00
 —*purpurea*. 15 to 18 in..... .15 1.50
 2 to 3 ft..... .25 2.50

BUDDLEIA (Summer Lilac) *variabilis*. 3 to 4 ft.20 2.00



ALTHEA HEDGE
AND FLOWERS.



BUDDLEIA—Continued.

	Each	Doz.	100
— <i>Veitchiana</i> . New. 2 to 3 ft.....	.35	3.50	
3 to 4 ft.....	.50	5.00	

CALYCANTHUS floridus (Strawberry Shrub). 1½ to 2 ft..... .20 2.00 15.00
 3 to 4 ft..... .30 3.00

CARGANA arborescens (Siberian Pea Shrub). 1½ to 2 ft.25 2.50
 2 to 3 ft..... .30

CARYOPTERIS (Blue Spirea) *Mastacantha*. 1-yr., in pots..... .12 1.00
 2-yr., field-grown..... .20 2.00

CATALPA BUNGEI (Dwarf). A dwarf variety with large glossy foliage and globe-shaped head, branching from the ground. 2 to 3 ft..... .25 2.00 15.00

CERCIS (Judas Tree or Red-bud) *Canadensis*. 2 to 3 ft.25 2.50
 3 to 4 ft.35 3.50 25.00

—*Japonica* (Japanese Judas). 1½ to 2 ft..... .30 3.00

2 to 3 ft..... .40

CHIONANTHUS *Virginica* (White Fringe). 1½ to 2 ft..... .25 2.50
 2 to 3 ft.30 3.00
 3 to 4 ft.50 5.00

CLETHRA *alnifolia* (Sweet Pepper Bush). 1½ to 2 ft..... .20 2.00
 2 to 2½ ft..... .30 3.00

CORNUS (Dogwood) *alba* (Red-branched Dogwood). White berries. 3 to 4 ft..... .20 2.00 15.00
 2 to 3 ft..... .15 1.50 10.00
 4 to 5 ft..... .30 3.00 20.00

—*florida*. See Shade Trees.

—*rubra*. See Shade Trees.

—*sericea* (Silky Dogwood). Blue berries. 2 to 3 ft..... .15 1.50 10.00
 3 to 4 ft..... .20 2.00 15.00

—*sanguinea* (Red Twig). 2 to 3 ft..... .15 1.50

3 to 4 ft..... .25 2.50

—*paniculata*. 2 to 3 ft..... .20 2.00

—*Sibirica*. 2 to 3 ft..... .25 2.00 15.00

3 to 4 ft..... .30 3.50 25.00

CORYLUS *purpurea* (Purple Filbert). 1½ to 2 ft..... .25 2.50
 2 to 3 ft..... .30 3.00

3 to 4 ft..... .50 5.00

CYDONIA *Japonica* (Japanese Quince). 2 to 3 ft.20 2.00 12.00
 3 to 4 ft.30 3.00 20.00

CYTISUS *Laburnum* (Golden Chain). 2 to 3 ft..... .15 1.50
 3 to 4 ft..... .50

Standard or Tree Form, 5- to 6-ft. stems, 3-yr. heads..... 1.50

DAPHNE (Garland Flower) *Cneorum*. Strong..... .25 2.50 20.00
 Extra strong..... .50 5.00

—*mesereum* (Spurge Flax). 8 to 12 in..... .25 2.50

12 to 15 in..... .30 3.00



Berberis Thunbergii.

Palisades Nurseries.

Gentlemen:—The plants ordered came today in excellent condition.

Philadelphia, Pa., October 3, 1910.

Mr. A. L. T. Drysdale.

DECIDUOUS SHRUBS—Continued.

	Each	Doz.	100
DESMODIUM (Lespediza)—			
—penduliflorum. 2 to 3 ft.	.25	2.00	15.00
DEUTZIA candidissima. Double, white.			
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
4 to 5 ft., strong and bushy.	.50		
— <i>crenata</i> fl. pl. Double pink. 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
4 to 5 ft.	.50		
— <i>gracilis</i> . 1 to 1½ ft. bushy.	.10	1.00	7.50
1½ to 2 ft.	.15	1.50	10.00
— <i>Lemoinei</i> . 1½ to 2 ft.; bushy.	.15	1.50	8.50
2 to 2½ ft.	.20	2.00	15.00
Specimen plants, very large and bushy.			
4-ft. branches; stools 18-in. in diam.	1.00		
— Pride of Rochester. 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft. and over	.25	2.00	15.00
4 to 5 ft.	.50		
— Vilmorinae Hybrids. Flowers pure white, borne in great profusion on stout branches.			
Habit dwarf. A decided acquisition.	.35		
ELAEAGNUS (Jap. Oleaster)—			
— <i>longipes</i> . 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
EUONYMUS (Burning Bush) Europaeus. See Trees.			
— <i>radicans</i> . See Vines and Climbers.			
— <i>alatus</i> (Japanese Cork-Bark). 1 to 1½ ft.	.40	4.00	
1½ to 2 ft.	.50	5.00	
EXOCORDIA grandiflora (Pearl Bush).			
2 to 3 ft.	.15	1.50	12.00
3 to 4 ft.	.25	2.00	15.00
FORSYTHIA (Golden Bell)—			
— <i>viridiissima</i> . Strong. 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	1.75	12.50
— <i>Fortunei</i> . Strong, 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	1.75	12.50
— <i>suspensa</i> . 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	1.75	12.50
GENISTA tinctoria (Dyers' Greenwood). 2 yr.	.15	1.50	10.00
— <i>scoparia</i> (Scotch Broom). 2 yr.	.25	2.50	
HAMAMELIS			
— <i>virginiana</i> (Witch Hazel). 12 to 18 in.	.20	2.00	
HIBISCUS. See Althaea.			
HYDRANGEA arborescens grandiflora alba.			
New Snowball Hydrangea. Flowers pure white. Very large, same shape as Otaksa; perfectly hardy outside. Like Paniculata, the new wood flowers first year. Field plants.			
1 to 2 ft., 1 to 3 stems.	.25	2.50	
2 to 3 ft., 3 to 5 stems.	.35	3.50	
From pots	.10	1.00	6.00
— <i>Cineraria sterilis</i> (Hills of Snow). New improvement on the foregoing kind; pot plants only.	.15	1.50	
— <i>paniculata grandiflora</i> (Large-flowered Hardy Hydrangea). 1½ to 2 ft.	.15	1.50	10.00
2 to 3 ft. and over, 4 to 5 branches, XX.	.20	2.00	15.00
— Standard tree form			
First-class, 3 to 4-ft. stems.	1.00	10.00	
Fine plants, with 2- to 3-ft. stems.	.50	5.00	
Good plants, with 2½-ft. stems.	.35	3.50	
HYPERICUM Moserianum (Gold Flower).			
1-yr. in pots	.10	1.00	
2-yr. field grown	.15	1.50	
ILEX crenata (Japanese Holly).			
3 ft., extra strong.	.75	7.50	



California Privet

ILEX—Continued.

	Each	Doz.	100
— <i>verticillata</i> (Prinos, or Black Alder or Winterberry)			
1½ to 2 ft.	.20	2.00	
2 to 2½ ft.	.25	2.50	
2½ to 3 ft.	.30	3.00	
JASMINUM (Yellow Jasmine)—			
— <i>nudiflorum</i> . 2 yr., 3 ft.	.25	2.50	
KALMIA (Mountain Laurel)—			
— <i>latifolia</i> . 1½ to 2 ft.	.60	6.00	45.00
2 to 3 ft.	.75	7.50	60.00
3 to 4 ft.	1.50	15.00	
KERRIA Japonica (Globe-flower, or Single-flowering Corchorus). 1½ to 2 ft.	.25	2.00	15.00
Double-flowering Corchorus, 1½ to 2 ft.	.25	2.50	15.00
2 to 3 ft.	.30	3.00	
— Japonica variegata . Dwarf Variegated-leaved. 15 to 18 in., bushy.	.25	2.00	
LILACS. See Syringa.			
LIGUSTRUM (Privet)—			
— <i>ovalifolium</i> . California privet. (See Privet California.)			
— <i>ibota</i> . 1½ to 2 ft.	.10	1.00	
— <i>Regelianum</i> . 1½ to 2 ft., bushy.	.15	1.50	10.00
2½ to 3 ft., bushy.	.20	2.00	15.00
— <i>aureum elegans</i> (Golden Privet).			
12 to 18 in.	.20	2.00	
— Standard or Tree Form.			
Stems, 4 to 5 ft., 5-yr. heads.	5.00		
LONICERA (Bush Honeysuckle)—			
— <i>fragrantissima</i> . 2 to 3 ft.	.25	2.50	
3 to 4 ft.	.35	3.50	
— <i>Morrowii</i> . 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	2.00	12.00
— <i>Tatarica</i> (Bush Honeysuckle). 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	2.00	12.00
MAGNOLIA , Assorted. See Trees.			
MAHONIA (Holly-like leaves)—			
— <i>aquifolia</i> . Extra strong, 1½ to 2 ft.	.25	2.50	20.00
2 ft.	.35	3.50	27.50
— <i>Japonica</i> . 1 to 1½ ft.	.25	2.50	
Extra-strong; 2 ft., with ball.	.50	5.00	40.00
MYRICA (Bay Berry) cerifera—			
1½ to 2 ft., bushy.	.25	2.50	
2 to 2½ ft., bushy.	.30	3.00	
2½ to 3 ft., bushy.	.50	5.00	30.00
PHILADELPHUS (Mock Orange, or Syringa)			
— <i>coronarius</i> . 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	2.00	12.50
4 to 5 ft.	.30	3.00	25.00
— <i>grandiflorus</i> . 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	2.00	15.00
4 to 5 ft.	.35	3.50	25.00
PRIVET, California—			
1 to 1½ ft.	\$15 per 1,000.		2.00
1½ to 2 ft.	\$20 per 1,000.		2.50
2 to 3 ft., 2 yrs.	\$35 per 1,000.	.75	4.00
3 to 4 ft., 3 yrs.	\$50 per 1,000.	.85	5.50
4 to 6 ft., bushy; fine for screens. Extra.	.25	2.50	20.00
PRUNUS (Double-flowering Plum)—			
— <i>triloba</i> fl. pl. 1½ to 2 ft.	.25	2.50	
3 to 4 ft.	.30	3.00	
— Standard or Tree Form.			
Stems 4 to 5 ft., 1-yr. head.	1.00		
2-yr. head	1.50		
— <i>Pissardi</i> (Purple-leaf Plum). 2 to 3 ft.	.30	3.00	
3 to 4 ft.	.40	4.00	
PYRUS (Apple-flowering) Bechtelii (Bechtel's Double-flowering Crab-Apple.) See Trees.			
— <i>Japonica</i> . See Cydonia.			
RHODOTYPUS (White Kerria)—			
— <i>kerrioides</i> . 2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	3.00	20.00
RHUS (Fringe or Smoke Tree)—			
— <i>cotinus</i> (Purple Fringe). 2 to 3 ft.	.20	1.75	12.00
3 to 4 ft.	.25	2.50	20.00



Prunus Pissardi

DECIDUOUS SHRUBS—Continued.

	Each	Doz.	100
RHUS —Continued.			
— <i>glabra laciniata</i> (Cut-leaf Sumac). 1½ to 2 ft.	\$.20	\$2.00	\$15.00
2 to 3 ft.	.25	2.50	
— <i>typhina laciniata</i> (Cut-leaf Staghorn Sumac). 2 to 3 ft.	.25	2.50	
3 to 4 ft.	.40	4.00	
RIBES (Flowering Currant)—			
— <i>aureum</i> . Yellow. 2 to 3 ft.	.15	1.50	10.00
— <i>sanguineum</i> . Red. 1 to 2 ft.	.20	2.00	15.00
ROBINIA (Rose Acacia) <i>hispida</i> . 2 to 3 ft.	.25	2.50	15.00
3 to 4 ft.	.30	3.00	20.00
ROSA (Roses). Climbing and Trailing. All 2-yr. field grown			
— <i>Baltimore Bell</i> . 2 to 3 ft.	.25	2.50	18.00
— <i>Dorothy Perkins</i> . 2 to 3 ft.	.15	1.50	12.00
3 to 4 ft.	.25	2.50	18.00
— <i>Lady Gay</i> . 2 to 3 ft.	.15	1.50	12.00
3 to 4 ft.	.25	2.50	18.00
— <i>Leuchtstern</i> . 2 to 3 ft.	.25	2.50	
— <i>Multiflora Japonica</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
— <i>Newport Fairie</i> . 2 to 3 ft.	.25	2.50	
— <i>Paul's Carmine Pillar</i> . 2 to 3 ft.	.25	2.50	
— <i>Queen of the Prairie</i> . 3 to 4 ft.	.10	1.00	8.00
— <i>Rambler, Crimson</i> . 1½ to 2 ft., strong.	.20	2.00	15.00
2 to 3 ft., strong.	.15	1.50	12.00
3 to 4 ft., strong.	.20	2.00	
Double, extra-strong, fine for florists' use. 4- to 6-ft. vine.	.50	3.00	25.00
— <i>Philadelphia</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.25	2.50	
— <i>Pink</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
— <i>Yellow</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
— <i>White</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
— <i>Trier</i> . 2 to 3 ft.	.25	2.50	
— <i>Seven Sisters</i> . 2 to 3 ft.	.25	2.50	
— <i>Veilchenblau</i> (Blue Rose). 2 to 3 ft.	.25	2.50	
— <i>Wedding Bells</i> . 2 to 3 ft.	.25	2.50	
— <i>Wichuraiana</i> (Memorial Rose). 2 to 3 ft.	.15	1.50	12.00
3 to 4 ft.	.25	2.50	18.00
— <i>Hybrids</i> . Best named varieties. <i>Dorothy Perkins</i> , <i>South Orange Perfection</i> , <i>Gardenia</i> , <i>Universal Favorite</i> , <i>Manda's Triumph</i> and <i>Farquhar</i> . 3 to 4 ft.			
— <i>rugosa</i> (Wrinkled Japanese Rose). Red, bushy. 2 to 3 ft.	.25	2.50	20.00
3 to 4 ft.	.20	2.00	15.00
—White; bushy. 2 to 3 ft.	.25	2.50	
3 to 4 ft.	.20	2.00	15.00
—Double-flowering White and Red. 2 to 2½ ft.	.25	2.50	
— <i>Hybrids</i> . <i>Conrad F. Meyer</i> , <i>Mme. Geo. Bruant</i> , <i>Nova Zembla</i> . 3 to 4 ft.	.25	2.50	
— <i>rubiginosa</i> (Sweetbriar). 2 to 3 ft.	.25	2.50	
— <i>Lord Penzance</i> Hybrids. New.	.15	1.50	12.00

ROSES, Hybrids. Perpetuals and Mosses.

Class A. Strong, dormant, 2-yr-old budded stock in following varieties: *Alfred Colomb*, *Anna Diesbach*, *Bonstettin*, *B. Rothschild*, *Coquette des Alpes*, *Clio*, *Duchess of Edinburgh*, *Fisher Holmes*, *General Jacqueminot*, *General Washington*, *John Hopper*, *Louis Van Houtte*, *Mabel Morrison*, *Mme. Gabriel Luizet*, *Mme. Plantier*, *Marshall P. Wilder*, *Margaret Dickson*, *Mrs. John Laing*, *Magna Charta*, *Paul Neyron*, *Perle Blanche*, *Prince Camille de Rohan*, *Ulrich Brunner*, *Moss*, *Red*, *White*, *Pink* and *Crested*.

Class B. In the following varieties, *Hybrid Teas* and others: *Caroline Testout*, *Etoile de France*, *Frau Karl Druschki*, *Gruss an Teplitz*, *Gloire de Dijon*, *Gloire de Lyonnaise*, *Clotilde Soupert*, *Maman Cochet*, *Maman Cochet White*, *Hermosa*, *Madam Abel Chatenay*, *President Carnot*, *Killarney*, *Kaisers*, *La France*, *Mrs. R. G. Crawford*, *Soleil d'Or*, *Persian Yellow*, *American Beauty*.

—*Baby Ramblers*.

—*Red*. *Madam Norbert*, *Levavaseur*.

—*Pink*. *Achen Miller*.

—*White*. *Katherine Zeimet*.

	Each	Doz.	100
TREE , or Standard Roses. Good assortment, including <i>Crimson</i> and <i>Baby Rambler</i> .	\$0.75	\$7.50	
SAMBUCUS (Elder) <i>nigra aurea</i> (Golden Elder). 1½ to 2 ft.	\$0.15	\$1.50	\$10.00
Extra-strong, 2 to 3 ft.	.20	1.75	12.00
3 to 4 ft., strong stuff	.25	2.00	15.00
SPIRAEA (Bridal Wreath) <i>Anthony Waterer</i> .			
15 to 18 in., bushy	.15	1.50	10.00
1½ to 2 ft., strong	.25	2.50	15.00
<i>Billardii</i> . 2 to 3 ft.	.10	1.00	7.50
3 to 4 ft.	.15	1.50	10.00
<i>Douglasii</i> . 1½ to 2 ft.	.15	1.50	10.00
3 ft.	.25	2.00	15.00
<i>opulifolia</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
<i>aurea</i> . Golden	Each	Doz.	100
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.50	20.00
<i>prunifolia</i> (Bridal Wreath)			
1½ to 2 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
<i>Reevesii</i> . 2 to 3 ft.	.25	2.00	15.00
<i>Sorbifolia</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
<i>Thunbergii</i> (Snow Garland). 18 to 24 in.	.15	1.50	12.00
2 to 3 ft.	.25	2.00	15.00
<i>Van Houttei</i> (Van Houtte's Bridal Wreath). 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
SYMPHoricarpos (Snowberry) <i>racemosus</i> —			
White. 2 to 3 ft.	.20	2.00	15.00
3 to 4 ft.	.30	2.50	20.00
<i>vulgaris</i> (Red Indian Currant). 1½ to 2 ft.	.12	1.25	9.00
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
SYRINGAS, or LILACS —			
<i>vulgaris</i> (Common Lilac).			
Purple. 2 to 3 ft.	.20	1.75	12.50
3 to 4 ft.	.25	2.00	15.00
<i>alba</i> . White. 2 to 3 ft.	.20	1.75	12.50
3 to 4 ft.	.25	2.50	20.00
Standard, or Tree Form; 4-ft. stems, large heads	1.25		
<i>Persica</i> (Persian Lilac).			
2 to 3 ft., bushy	.25	2.00	2.00
3 to 4 ft.	.30	3.00	
<i>alba</i> . White. 2 to 3 ft., bushy	.25	2.00	



Dorothy Perkins Climbing Rose

	Each	Doz.	100
TREE , or Standard Roses. Good assortment, including <i>Crimson</i> and <i>Baby Rambler</i> .	\$0.75	\$7.50	
SAMBUCUS (Elder) <i>nigra aurea</i> (Golden Elder). 1½ to 2 ft.	\$0.15	\$1.50	\$10.00
Extra-strong, 2 to 3 ft.	.20	1.75	12.00
3 to 4 ft., strong stuff	.25	2.00	15.00
SPIRAEA (Bridal Wreath) <i>Anthony Waterer</i> .			
15 to 18 in., bushy	.15	1.50	10.00
1½ to 2 ft., strong	.25	2.50	15.00
<i>Billardii</i> . 2 to 3 ft.	.10	1.00	7.50
3 to 4 ft.	.15	1.50	10.00
<i>Douglasii</i> . 1½ to 2 ft.	.15	1.50	10.00
3 ft.	.25	2.00	15.00
<i>opulifolia</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
<i>aurea</i> . Golden	Each	Doz.	100
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.50	20.00
<i>prunifolia</i> (Bridal Wreath)			
1½ to 2 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
<i>Reevesii</i> . 2 to 3 ft.	.25	2.00	15.00
<i>Sorbifolia</i> . 2 to 3 ft.	.15	1.50	
3 to 4 ft.	.20	2.00	
<i>Thunbergii</i> (Snow Garland). 18 to 24 in.	.15	1.50	12.00
2 to 3 ft.	.25	2.00	15.00
<i>Van Houttei</i> (Van Houtte's Bridal Wreath). 2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
SYMPHORICARPOS (Snowberry) <i>racemosus</i> —			
White. 2 to 3 ft.	.20	2.00	15.00
3 to 4 ft.	.30	2.50	20.00
<i>vulgaris</i> (Red Indian Currant). 1½ to 2 ft.	.12	1.25	9.00
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.25	2.00	15.00
SYRINGAS, or LILACS —			
<i>vulgaris</i> (Common Lilac).			
Purple. 2 to 3 ft.	.20	1.75	12.50
3 to 4 ft.	.25	2.00	15.00
<i>alba</i> . White. 2 to 3 ft.	.20	1.75	12.50
3 to 4 ft.	.25	2.50	20.00
Standard, or Tree Form; 4-ft. stems, large heads	1.25		
<i>Persica</i> (Persian Lilac).			
2 to 3 ft., bushy	.25	2.00	2.00
3 to 4 ft.	.30	3.00	
<i>alba</i> . White. 2 to 3 ft., bushy	.25	2.00	



Spiraea Van Houttei



Red Kaiserin

Palisades Nurseries, Sparkill, N. Y.

Gentlemen:—The plants are of excellent quality and came through in perfect condition, thanks to your careful packing. Accept thanks for the "gratis" plants enclosed.

Very truly yours,

W. G. D.

DECIDUOUS SHRUBS—Continued.

LILACS—Continued.

Named Varieties of New French Lilacs, as follows—

	Each	Doz.	100
2 to 3 ft.	.025	\$2.50	\$20.00
Charles X. Reddish purple.	Madam Lemoine. Double white.		
Marie Legraye. Creamy white.	Michael Buchner. Double lilac.		
Madam Casimir Perier. Double White.	Souv. de L. Spaeth. Dark lilac.		
TAMARIX (Tamarisk) Africana. 2 to 3 ft.	.015	\$1.50	\$10.00
3 to 4 ft.	.20	2.00	15.00
VITEX (Chaste Shoule) Agnus-castus. 2 to 3 ft.	.20	2.00	15.00
3 to 4 ft.	.30	3.00	
VIBURNUM (Snowball)—			
—opulus (High-bush Cranberry). 2 to 3 ft.	.20	2.00	15.00
3 to 4 ft.	.30	3.00	20.00
—sterile. 2 to 3 ft.	.15	1.50	12.00
3 to 4 ft.	.25	2.00	15.00
—nanum (Dwarf Snowball). 6 to 8 in., bushy.	.15	1.50	10.00
1 to 1½ ft., transplanted; very strong.	.25	2.00	15.00
—plicatum (Japan Snowball). 1½ to 2 ft.	.15	1.50	10.00
2 to 3 ft.	.25	2.00	15.00
3 to 4 ft.	.30	3.00	20.00
Standard, or Tree form. 3-ft. stem, 3-yr. head.	.75		
WEIGELA (Diervilla) Eva Rathke. 1½ to 2 ft.	.12	1.25	9.00
2 to 3 ft.	.20	2.00	15.00
3 to 4 ft.	.25	2.50	
—candida. White. 2 to 3 ft.	.15	1.50	12.00
3 to 4 ft.	.25	2.00	15.00
4 to 5 ft.	.40	4.00	
—rosea. Rose. 1½ to 2 ft.	.12	1.25	9.00
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	2.00	15.00
—nana variegata. 1½ to 2 ft.	.12	1.25	9.00
2 to 3 ft.	.15	1.50	10.00
3 to 4 ft.	.20	2.00	15.00
XANTHOCERAS (Yellow-root or Brook-feather) sorbifolia.			
2 to 3 ft.	.30	3.00	20.00

Shade and Ornamental Trees

For descriptions of the following varieties of Trees see our descriptive catalogue of Shrubs, Trees, Evergreens, etc.

	Each	Doz.
ACER Wieri (Wier's Cut-leaved Silver Maple).		
6 to 8 ft., ¾-in. caliper	.035	\$3.50
8 to 10 ft., 1¼-in. cal.	.75	7.50
12 to 14 ft., 2½-in. cal.	2.50	25.00
—platanoides (Norway Maple).		
8 to 10 ft., 1¼-in. cal.	1.00	10.00
12 to 14 in., 2-in. cal.	2.50	25.00
—saccharinum (Sugar Maple). 8 to 10 ft.	1.00	10.00
12 to 15 ft., ½-in. cal.	1.50	15.00
—Schwedleri (Purple-leaved Maple). 5 to 7 ft.	.75	7.50
8 to 10 ft.	1.50	15.00
10 to 12 ft.	2.00	20.00
—polymorphum atropurpureum (Purple-leaved Japan Maple). 18 to 24 in.	.75	7.50
2 to 2½ ft.	1.25	12.50
ACER Tataricum ginnala (Shrub Maple). 2 to 3 ft.	.40	4.00
3 to 5 ft.	.50	5.00
AESCULUS Hippocastanum (Horse-Chestnut).		
8 to 10 ft.	1.50	15.00
10 to 12 ft., 2½-in. cal.	3.50	
AILANTHUS glandulosa (Tree of Heaven).		
3 to 5 ft.	.50	5.00
6 to 8 ft.	.75	7.50



Purple Beech



Catalpa Bungei

	Each	Doz.
BETULA alba (White Birch). 8 to 10 ft.	.75	7.50
10 to 12 ft.	1.00	10.00
—laciniata (Weeping Cut-leaf Birch).		
3 to 4 ft.	.40	4.00
4 to 6 ft.	.60	6.00
—purpurea (Purple-leaf Birch).		
3 to 4 ft.	.60	6.00
CATALPA Bungei (Umbrella Catalpa). Grafted on smooth, straight stems, 4 to 10 ft. high.		
Medium heads	1.00	
First-class heads	1.50	
Extra-large heads	2.50	
Double extra-large heads	5.00	
Specimen trees, stems 4 to 8 in. cal., 6 to 10 ft. heads. Prices on application.		
—speciosa (Western Catalpa). 8 to 10 ft.	.75	7.50
10 to 12 ft.	1.00	
—Teas' Hybrids. 5 to 6 ft.	.50	5.00
CERASUS Japonica rosea pendula (Weeping Japanese Cherry).		
3 to 4 ft.	1.00	10.00
5 to 6 ft.	1.25	
—Sinensis f. pl. (Chinese Double-flowering).		
3 to 4 ft.	.75	7.50
4 to 5 ft.	1.00	
CORNUS florida (White-flowering Dogwood).		
3 to 4 ft.	.50	5.00
4 to 5 ft.	.65	6.50
5 to 6 ft.	.80	8.00
6 to 8 ft.	1.00	10.00
—rubra (Red-flowering Dogwood). 2 to 3 ft.	1.00	
CRATAEGUS coccinea (English Thorn). Red. 3 to 4 ft.	.50	5.00
—oxyacantha. White. 3 to 4 ft.	.25	2.50
CYTISUS laburnum (Golden Chain). 3 to 4 ft.	.35	3.50
4 to 6 ft.	.50	5.00
FAGUS Americana (American Beech). 2 to 3 ft.	.50	5.00
—purpurea (Purple Beech). 3 to 4 ft., bushy.	.75	7.50
2 to 3 ft.	.65	6.50
—pendula (Weeping Purple Beech). 2 to 3 ft.	.50	
4 to 6 ft.	2.00	
—sylvatica pendula (Green Weeping Beech). 2 to 3 ft.	.50	
FRAXINUS Americana (White Ash). 6 to 8 ft.	.50	5.00
8 to 10 ft.	.75	7.50
GLEIDTSCHIA (Honey Locust). 3 to 4 ft.	.25	2.50
5 to 7 ft.	.35	3.50
GYMNOCLADUS (Kentucky Coffee Tree). 6 to 7 ft.	.60	6.00
LARIX Europaea (European Larch). 3 to 4 ft.	.30	3.00
4 to 6 ft.	.50	5.00
LIQUIDAMBAR styraciflua (American Sweet Gum). 4 to 6 ft.	.75	7.50
6 to 8 ft.	1.00	10.00
MAGNOLIA acuminata. 4 to 5 ft.	.60	6.00
5 to 6 ft.	1.00	10.00
—Soulangiana. 2 to 3 ft.	1.00	10.00
4 to 5 ft.	1.50	15.00
MORUS Tataricus pendula (Teas' Weeping Mulberry). According to size of head, from.	\$1.00 to 2.50	
PAULOWNIA imperialis. 3 to 4 ft.	.75	7.50
4 to 5 ft.	1.00	10.00



Rhododendron Maximum

	Each	Doz.
JUNIPERUS <i>Virginiana</i> (Red Cedar) 2 to 3 ft. high	.50	5.00
3 to 4 ft. high.....	2.00	
3 to 4 ft., fine.....	1.75	17.50
4 to 5 ft., ex. heavy.....	3.00	
5 to 6 ft., ex. heavy.....	5.00	
— <i>glauca</i> , 2 to 3 ft. high.....	1.50	
— <i>Hibernica</i> , 2 ft. ....	.50	
3 to 4 ft. ....	.75	7.50
<i>sabina</i> , 12 to 15 in. ....	.30	3.00
1½ to 2 ft. ....	.60	6.00
2 to 2½ ft.	1.00	10.00
KALMIA <i>Latifolia</i> . See Shrubs.		
MAHONIA . See Shrubs.		
PICEA <i>alcockiana</i> (Alcock's Spruce). 1½ to 2 ft.	1.00	10.00
2½ to 3 ft.	1.50	15.00
Fine specimens, 6 ft. and upwards....	\$7.50 to 10.00	

Palisades Nurseries.

Gentlemen:—The things came nicely and are very satisfactory.

SHADE AND ORNAMENTAL TREES—Continued.

	Each	Doz.
PLATANUS <i>occidentalis</i> (American Plane). 8 to 10 ft.	\$1.00	\$10.00
— <i>orientalis</i> (Oriental Plane). 8 to 10 ft., 1½-in. cal.	1.50	
POPULUS <i>alba Bolleana</i> (Pyramidal Poplar). 6 to 8 ft.	1.00	10.00
8 to 10 ft. ....	.60	6.00
— <i>Caroliniana</i> (Carolina Poplar). 6 to 8 ft. ....	.80	8.00
8 to 10 ft., 1½-in. cal. ....	.25	2.50
12 to 13 ft., 1½-in. cal. ....	.50	5.00
Larger sizes priced on application.	.75	7.50
— <i>fastigiata</i> (Lombardy poplar). 8 to 10 ft., 1½-in. cal. ....	.50	5.00
12 to 13 ft., 1½-in. cal. ....	.75	7.50
PRUNUS <i>Pissardi</i> (Purple-leaf Plum). 2 to 3 ft. ....	.30	3.00
4 to 6 ft. ....	.50	5.00
PYRUS <i>malus</i> (Bechtel's Double-flowering Crab). 2½ to 3 ft. ....	.75	7.50
4 to 5 ft.	1.00	10.00
QUERCUS <i>coccinea</i> (Scarlet Oak). 6 to 8 ft.	1.00	10.00
10 to 12 ft.	2.00	20.00
— <i>palustris</i> (Pin Oak). 6 to 8 ft. ....	.100	1.00
10 to 12 ft.	1.25	12.50
— <i>alba</i> (White Oak). 6 to 8 ft.	1.50	
ROBINIA <i>Pseudacacia</i> (Yellow Locust). 8 to 10 ft. ....	.50	5.00
RHUS <i>Cotinus</i> (Purple Mist or Fringe). 3 to 4 ft. ....	.30	3.00
4 to 5 ft. ....	.40	4.00
SALISBURIA <i>adiantifolia</i> (Ginkgo, Maidenhair Tree). 6 to 8 ft. ....	.75	7.50
8 to 10 ft.	1.00	10.00
10 to 12 ft.	1.25	12.50
SALIX <i>Babylonica</i> (Weeping Willow). 2 to 3 ft. ....	.15	1.50
8 to 10 ft. ....	.50	5.00
— <i>Thurlowi</i> (Thurlow's Weeping Willow). 2 to 3 ft. ....	.15	1.50
8 to 10 ft. ....	.50	5.00
— <i>caprea pendula</i> (Kilmarnock Weeping Willow). 2 yr. ....	.75	7.50
— <i>pentandra</i> (Laurel-Leaf Willow). 4 to 5 ft. ....	.25	2.50
5 to 6 ft. ....	.35	3.50
— <i>vitellina aurea</i> (Golden Bark Willow). 3 to 4 ft. ....	.25	2.50
4 to 6 ft. ....	.35	3.50
TILIA <i>Americana</i> (American Linden). 8 to 10 ft.	1.00	10.00
10 to 12 ft., 2 in. cal.	1.75	15.00
— <i>European</i> . 9 to 10 ft.	1.00	10.00
11 to 12 ft., 2-in. cal.	1.50	
ULMUS <i>Americanus</i> (American Elm). 8 to 10 ft., 1½-in. cal. ....	.75	7.50
10 to 12 ft.	1.25	12.50
— <i>montana</i> (Campderabad Weeping Elm). 1-yr. head 2-yr. head ....	.75	7.50
	1.00	

Evergreens and Conifers

See our descriptive catalogue for descriptions of the following varieties of Evergreens.

	Each	Doz.
ABIES , or <i>Picea</i> —		
— <i>Concolor</i> (Colorado Silver Fir). 1½ to 2 ft.	\$1.50	\$15.00
2 to 3 ft.	2.00	20.00
3 to 4 ft.	2.50	
— <i>Nordmanniana</i> (Nordmann's Fir). 1½ to 2 ft.	1.00	10.00
2½ to 3 ft.	1.50	15.00
3 to 4 ft.	2.50	25.00
4½ to 5 ft. specimens.	5.00	
— <i>nobilis glauca</i> . 4 to 5 ft., bushy specimens.	7.50	
— <i>Veitchii</i> . 3 to 4 ft.	2.50	25.00
ANDROMEDA <i>Catesbeii</i> (Leucothoe)—		
8 to 12 in. ....	.25	2.50
15 to 18 in. ....	.75	7.50
— <i>floribunda</i> . 8 to 12 in. ....	.75	
12 to 15 in.	1.25	
— <i>Japonica</i> (Japan Lily-of-the-Valley Tree). 8 to 10 in. ....	.60	6.00
12 to 15 in.	1.00	
AZALEA <i>amoena</i> . See Shrubs.		
BIOTA (oriental Arborvitae). 1½ to 2 ft. ....	.50	5.00
2 to 3 ft. ....	.75	7.50
4 to 5 ft.	1.00	10.00
— <i>pyramidalis</i> . 1 to 1½ ft. ....	.70	7.00
2 to 3 ft.	1.25	12.50
— <i>nana aurea</i> (Berkman's). 8 to 12 in. ....	.50	5.00
12 to 15 in. ....	.75	7.50
15 to 18 in.	1.00	10.00
BUXUS (Tree Box)—		
—Pyramidal, or Cone-shaped. 3 ft. high.	2.00	
4 ft. high.	3.00	
5 ft. high.	5.00	
—Bush, or Natural Growth. May be clipped as desired. 12 to 15 in. high. ....	.40	
1 to 1½ ft. high. ....	.60	
½ to 2 ft. high. ....	.75	
2 to 3 ft. high.	2.50	
—Standard, or Umbrella Shape.		
Stems 2½ to 3 ft., head 18 to 20 in. diam.	3.50	
15 to 18 in. diam. head.	2.00	
12 in.	1.75	
— <i>suffruticosa</i> , for edging. 3 to 4 in. 75 cts. per doz., \$5.00 per 100, \$40.00 per 1,000; 4 to 5 in., \$1.00 per doz., \$7.50 per 100.		

	Each	Doz.
PICEA —Continued.		
— <i>alba</i> (White Spruce). 2 to 3 ft. ....	.50	
3 to 4 ft.	1.00	
— <i>excelsa</i> (Norway Spruce). 1 to 1½ ft. ....	.25	2.50
1½ to 2 ft. ....	.50	5.00
2 to 3 ft. ....	.75	7.50
3 to 4 ft.	1.00	10.00
4 to 5 ft.	1.75	17.50
— <i>Excelsior inverta</i> (Weeping Spruce). 2 to 3 ft. high.	1.50	
— <i>orientalis</i> (Oriental Spruce). 2 to 2½ ft., bushy.	1.25	12.50
4 to 5 ft., fine specimens.	5.50	
— <i>glauca Kosteri</i> (Koster's Blue Spruce). True. 2 ft.	2.50	
3 ft.	5.00	
4 to 5 ft.	7.50	
Picea pungens (Colorado Spruce). 3 to 4 ft.	1.50	15.00
4 to 5 ft.	2.50	25.00
PINUS <i>Austriaca</i> (Austrian Pine). 2 to 3 ft. ....	.60	6.00
3 to 4 ft.	1.25	12.50
4 to 5 ft.	2.00	

Amherst, Mass., May 19, 1910.
E. N. Brown, D. D. S.

EVERGREENS—Continued.

	Each	Doz.
— PINUS —Continued.		
— Cembra (Swiss Stone Pine). 1 to 1½ ft.	.60	6.00
2 to 3 ft.	1.25	12.50
— Mugo (Dwarf Mountain Pine).		
12 to 15 in. across	.60	6.00
15 to 18 in. across	.75	7.50
— strobos (White Pine). 2 to 3 ft.	.50	5.00
3 to 4 ft.	1.00	10.00
4 to 5 ft.	1.75	17.50
— sylvestris (Scotch Pine). 2 to 3 ft.	.60	6.00
3 to 4 ft.	1.25	12.50
5 to 6 ft.	2.50	25.00
RETINOSPORA filifera (Japan Cedar). 12 to 18 in.	.30	3.00
1½ to 2 ft.	.70	7.00
2 to 3 ft.	1.25	12.50
3 to 4 ft.	2.50	
— obtusa . 2 to 3 ft.	1.50	15.00
3 to 4 ft.	2.00	20.00
— gracilis . 2 to 3 ft.	1.50	
— pisifera . 2½ to 3 ft.	1.50	15.00
— aurea . 2 to 3 ft.	1.50	15.00
— plumosa . 2 to 3 ft.	1.25	12.50
3 to 4 ft.	2.00	20.00
— aurea . 2 to 3 ft.	2.00	20.00
3 to 4 ft.	2.50	
— squarrosa Veitchii. 2 to 3 ft.	1.25	12.50
3 to 4 ft.	2.50	25.00
4 to 5 ft.	3.50	
RHODODENDRON Catawbiense (Native). Rosy-lilac; very hardy. 15 to 18 in., no buds.	.65	
18 to 24 in., few buds.	.75	
Specimens, 2½ to 3 ft., well budded.	\$1.50 to 2.00	
— Cunninghamii . White. 2 to 2½ ft.	1.00	

RHODODENDRONS—Continued.

	Each	Doz.
— Maximum . Nursery-grown. White, shading to rose, hardy native variety. 1½ to 2 ft.	.65	
2 to 3 ft.	1.50	
3 to 4 ft., with bals.	2.00	
Price of collected plants in carload lots and other particulars on application.		
— ponticum . Purple, spotted brown. Fine specimen plants, with buds, 3 ft. and over, high; many branches; transplanted.	\$1.50 to 2.00	
— Hardy Hybrids . In the best named varieties.		
1 to 1½ ft., high, few buds.	.75	
1½ to 2 ft., well budded.	1.00	
2 to 3 ft., well budded.	\$1.50 to 2.50	
SCIADOPITYS verticillata (Japanese Umbrella Pine).		
2 to 2½ ft.	3.00	
5 to 6 ft.	7.50	
Larger specimens, from 8 to 12 ft. high.	\$10 to 25.00	
THUJA occidentalis (American Arborvitae).		
2 to 3 ft.	.35	3.50
3 to 4 ft.	.50	5.00
4 to 5 ft.	1.00	10.00
5 to 6 ft.	2.00	20.00
— globosa (Dwarf Globe-shape Arborvitae).		
12 to 15 in.	.60	6.00
15 to 18 in.	1.00	10.00
TSUGA Canadensis (Hemlock). 1½ to 2 ft., bushy.	.65	6.50
2 to 2½ ft., bushy.	.75	7.50
3 to 4 ft., bushy.	1.25	12.50
— semperaurea (Golden Arborvitae). 3 to 4 ft.	1.25	
— Warreana aurea (Siberian Arborvitae).		
2½ to 3 ft.	1.25	
YUCCA filamentosa .		
Fine large plants.	\$7.50 per 100..	.15
Extra large plants.	\$15.00 per 100..	.25
		1.00
		2.50

Dahlia

Almost all Dahlia specialists, both in this country and Europe, give preference to plants from pots when planting either for market or exhibition purposes, not only from true economy, but new plants are more certain of producing flower where the roots often fail. The flowers are more perfect and larger, for which reasons we are offering this season plants from pots only, of the following standard sorts, which varieties we consider the best for private or commercial use.

Each Doz. \$0.10 \$0.75 \$5.50

Strong pot plants of the following sorts.

Countess of Lonsdale. Rich salmon.

Floradora. Dark velvety crimson.

Kreimhilde. Brilliant pink, shading to creamy white center.

Mrs. H. J. Jones. Bright scarlet tipped white.

Standard Bearer. Rich fiery red.

Cactus Varieties

Clifford W. Bruton. Canary yellow.

Catherine Duer. Iridescent red; a favorite for cutting.

Grand Duke Alexis. Ivory white.

Mme. Van den Dael. Silvery pink.

Mrs. Roosevelt.

Delicate silvery rose.

Sylvia. Rich pink.

Wm. Agnew. Vivid orange scarlet.

Decorative Varieties

Clifford W. Bruton. Canary yellow.

Catherine Duer. Iridescent red; a favorite for cutting.

Grand Duke Alexis. Ivory white.

Mme. Van den Dael. Silvery pink.

Mrs. Roosevelt.

Delicate silvery rose.

Sylvia. Rich pink.

Wm. Agnew. Vivid orange scarlet.

Show Varieties

A. D. Livoni. Rich seashell pink.

Arabella. Pale primrose, tipped old rose.

Client. Deep, velvety crimson.

Frank Smith. Dark rich maroon tipped white.

Souv. de Mme. Moreau. Deep rich pink.

Storm King. Pure white, fine for cutting.

Pompon Varieties

Snow Clad. White; an early and profuse bloomer.

Single Varieties

Twentieth Century. Rosy Crimson with white tips.

Decorative Dahlias

Charlottesville, Va., Oct. 15th, 1911.

The Palisades Nurseries,

Sparkill, N. Y.

Dear Sirs:—The Rhododendrons and everything you sent me in the early spring were most satisfactory.

Very truly,

Mrs. Sam'l. H. M.

Palisades Nurseries, Inc.

Sparkill, N. Y.

Gentlemen:—Enclosed please find check for amount of bill. The trees, like everything else that I have ordered from you, were perfectly satisfactory, and my only regret is that two such handsome trees must be placed in tubs with risk of their complete loss, for which I would be sincerely sorry.

Yours truly,

Wm. S.



Cactus Dahlias

SELECT



FRUITS

See our Descriptive Catalogue of Fruits and Ornamental Trees
for descriptions of the varieties of fruit here quoted.
For varieties not mentioned here, see Descriptive Catalogue.

Apples

	Prices of Apples	Each	Doz.	100
Extra, 5 to 7 ft.	\$0.50	\$5.50	\$.....	
First-class, 5 to 6 ft.	.35	3.50		
Medium, 4 to 5 ft.	.25	2.50	18.00	
Dwarf Apples, 2-yr.	.50	5.50		

Summer Apples

Gravenstein	Red Astrachan
Sweet Bough	Yellow Transparent
Williams' Early	

Autumn Apples

Duchess of Oldenburg	Wealthy	Fall Pippin

Winter Apples

Baldwin	Paradise Sweet
Ben Davis	Rome Beauty
Grimes Golden	Rhode Island Greening
Gano	Smith Cider (Salisbury)
Hubbardston	Stark
Jonathan	Stayman's Winesap
King of Tompkins Co.	Winter Banana
Mammoth Black Twig (Paragon)	Winesap
Northern Spy	Yellow Bellflower
Nero	York Imperial (Johnson's Fine Winter)

Crab Apples

Martha	Transcendent

Peaches

Prices of Peaches	Each	Doz.	100
Extra, 4 to 6 ft.	\$0.25	\$2.50	\$15.00
First-class, 3 1/2 to 5 ft., Planters' size	.20	2.00	12.00
Medium, 3 to 4 ft.	.15	1.50	10.00
Branched, 2 to 3 ft.	.12	1.25	8.00

Pears

Prices of Pears	Each	Doz.	100
3/4 in. cal., 5 to 7 ft.	\$0.50	\$4.00	\$30.00
5/8 in. cal., 4 to 6 ft.	.35	3.50	25.00
1/2 in. cal., 4 to 5 ft.	.25	2.50	18.00
Dwarf, 3 to 4 ft., 2-yr., first class in all kinds marked*	.25	2.50	20.00

Summer Pears

*Bartlett	LeConte
*Clapp's Favorite	Bartlett Seckle

Autumn Pears

*Beurre d'Anjou	Flemish Beauty
Garber's Hybrid	Howell
*Duchess d'Angouleme	Vermont Beauty
*Seckel	Sheldon
Worden-Seckel	Kieffer

Winter Pears

*Lawrence	Danas Hovey

Cherries

Prices of Cherries	Each	Doz.	100
Extra-large, 2-yr., 5 to 7 ft., 3/4 in. cal.	\$0.50	\$5.00	\$30.00
First-class, 2-yr., 4 to 6 ft., 5/8 in. cal.	.35	3.50	20.00
First-class, 1-yr., 4 to 6 ft.	.25	2.50	18.00

Dukes and Morellos - Sour

Dyehouse	Large Montmorency
Early Richmond	May Duke
English Morello	

Hearts and Bigarreaus - Sweet

Centennial	Yellow Spanish
Black Tartarian	Napoleon
Coe's Transparent	Rockport
Gov. Wood	Windsor

ARTICHOKE. French glove. Each. Doz. 100
2-yr.-old, field roots \$0.15 \$1.50 \$10.00
1-yr.-old, pot plants10 1.00 6.50

—**Jerusalem.** Tubers. 15c per lb.; \$10.00 per 100 lbs. For Mint and other herbs, see herb book.

RHUBARB, or PIE PLANT. Clumps, by freight or express, 25 cts. each; \$2.50 per doz.; No. 1, divided roots, 10 cts. each; 75 cts. per doz.; \$5.50 per 100.

Prices of Plums	Each	Doz.	100
Extra, 2-yr., 5 to 7 ft., very heavy, 3/4 in. cal...	\$0.35	\$3.50	\$27.00
First-class, 5 to 6 ft.	.30	3.00	22.00

Plums

Abundance	Japan Plums
Burbank	Climax
Chabot	October Purple
	Satsuma Blood
	Wickson
	The Hale
	Red June

European Plums

German Prune	Reine Claude
Imperial Gage	Shipper's Pride
Lombard	Spaulding

Quinces

Prices of Quinces	Each	Doz.	100
Extra fine, 4 ft.	\$0.40	\$4.00	
3 to 4 ft.	.30	3.00	
2 to 3 ft.	.25	2.50	\$18.00

Orange	Champion
Meech's Prolific	Bourgeat

Grapes

Prices of Grapes	Each	Doz.	100
Hardy, strong, 2- and 3-yr.-old vines, except where noted	\$0.12	\$1.00	\$ 7.50
Agawam	Niagara		
Brighton	Pocklington		
Catawba	Clinton		
Moore's Early	Concord		
Moore's Diamond	Delaware		

Special Varieties

25 cts. each, \$2.50 per doz.	Green Mountain
Campbell's Early	Lutie

Mulberries

Prices of Mulberries	Each	Doz.
4 to 6 ft.	\$0.35	\$3.50
2 to 4 ft.	.25	2.50

New American	Downing	Everbearing

Currants

Strong 2-year-old plants, 15c each.	\$1.50 per doz., \$10 per 100
Perfection Currant	Fay's Prolific
Black Champion	White Grape

Gooseberries

Strong 3-year-old plants, 20 cts. each.	\$2 per doz., \$12 per 100
Columbus	Houghton
Downing	Red Jacket

Strawberries

Prices of Strawberries	Doz.	100	1,000
Pot-plants	\$0.50	\$3.50	
Well-rooted plants, ground layers tied 25 in. bundle		1.00	\$4.50

Brandywine	Howard	Sample
Bubach	Joe	Saunders
Cardinal	Marshall	Senator Dunlap
Carrie Silvers	Michel's Early	Sharpless
Chesapeake	Mount's Early	Stevens' Late Champion
Commonwealth	Nettie	Success
Gandy	New Home	Tennessee Prolific
Glen Mary	Nick Ohmer	Warfield, No. 2
Haverland	Parson's Beauty	William Belt
	President	

Raspberries and Blackcaps

50 cts. per doz., \$3.50 per 100.	Black Diamond
Cumberland (Black)	Kansas (Black)
Columbian (Red)	Cuthbert (Red)
Miller (Red)	King (Red)
Golden Queen (Yellow)	

St. Regis Everbearing	25c each; \$2.50 doz.; \$20.00 per 100

Blackberries

50 cts. per doz., \$2.50 per 100.	Lucretia Dewberry	Rathbun
Eldorado		
Blowers		

ASPARAGUS ROOTS. Early Argenteuil, Conover's Colossal, Earl's Mammoth, Donald's Elmira, Palmetto. Price, 2-year-old roots, 75 cts. per 100; \$6 per 1,000; 1-year, 50 cts. per 100, \$4 per 1,000; extra 3-year-old, \$1.50

Tender Flowering and Ornamental Plants for Summer Beds or Borders

As we are frequently asked for tender flowering plants for bedding, we have added the following varieties to our stock, and offer plants from pots suitable for transplanting and making effect during the summer.

Price, except where noted: Plants from $2\frac{1}{4}$ -inch pots, 75c per doz.; \$5.50 per 100. Large plants (3½-inch pots), \$1.00 per doz.; \$7.50 per 100. For list of annual plants and prices of same see 3rd page of Cover.

ABUTILON *Savitzii*. A beautiful bedding plant; variegated white and green foliage.

ACALYPHA *Macafeana*. A very handsome ornamental foliage and bedding plant; cardinal, red and chocolate, variegated.

ACHYRANTHES *Emersoni*. Dark red foliage.

A. Besteri *Mosiaca*. Light green and dark red variegated.

AGERATUM. Dwarf white.

A. Little Gem. Dwarf blue.

ALTERNANTHERA *Aurea* *Nana*. Yellow compact.

A. Brilliantissimus. Rich carmine.

A. Versicolor. Crimson, chocolate and green.

ALYSSUM, *Sweet*. Dwarf double. Best for pot plants and borders.

A. Little Gem. Single dwarf.

BEGONIA *Semperflorens*. Fibrous rooted, white and rose.

B. Gracilis. White and rose.

B. Vernon. White and pink.

CUPHEA PLATYCENTRA (Cigar Plant).

CINERARIA *Maritima* *Candidissima*. Silver foliage.

CENTAUREA *gymnocarpa*. Fine cut silver foliage.

COLEUS *Beckwith Gem*. Magnificently scalloped edge, cen-

ter bright soft crimson maroon, bordered with a gorgeous combination of green and gold.

C. Golden Bedder. This indispensable and favorite yellow bedder needs no description.

C. Hero. The model of perfection in dark coleus. Almost jet-black leaves, pointed and scalloped; a remarkably handsome variety.

C. Spotted Gem. Green blotched with crimson and maroon, with light yellow center.

C. Verschaffeltii. The standard crimson variety.

FUCHSIAS, *Anna Neville*. Single carmine petals, purple corolla.

F. Ballet Girl. Double white corolla and scarlet sepals.

F. Minister Boucher. Double large carmine petals, lilac rose corolla.

Geraniums

Besides the list of standard varieties named below we can furnish most named sorts offered elsewhere.

Price of strong plants from $2\frac{1}{4}$ inch pots, 75c per doz.; \$5.50 per 100. Large plants from $3\frac{1}{2}$ inch pots, \$1.25 per doz., \$8.50 per 100.

GERANIUMS—Continued.

DOUBLE VARIETIES

Beaute Poitevine. Beautiful shade of shrimp pink.

Cousin Janie. Beautiful clear rich pink.

General Grant. Bright vermillion scarlet.

La Favorite. Finest double white.

S. A. Nutt. Brilliant deep scarlet.

SINGLE VARIETIES

Feuer. Brilliant crimson red.

Granville. Dark rose pink.

Königin Olga Wurtemberg. Deep rose, pure white at base of upper petals.

L'Aube. Pure snow white.

Mrs. E. G. Hill. Light salmon pink.

IVY LEAVED VARIETIES

Mrs. Banks. Blush white, feathered reddish Neyron.

Pierre Crozy. Bright scarlet flowers.

Pycroft's Surprise. Clear rose.

SCENTED-LEAVED

Rose. The standard rose scented.

HELiotrope, *Chieftain*. Lilac; large trusses, sweet scented.

HELiotrope—Continued.

H. Mme. de Blonay. Large trusses, nearly pure white.

H. Mme. Bruant. Very dark purple.

LOBELIA (*Gracilis*) *Kathleen Mallard*.

L. Newport Model. Single dark blue with large white eye; dwarf grower.

LANTANAS. Various sorts and colors.

MOONVINES, *Noctiflora*. The standard white moonvine.

M. Leari. (Blue dawn flower.) Generally known as the blue moonflower.

PETUNIA. Double fringed, mixed.

P. Double white.

P. Single fringed mixed.

SALVIA, *Bonfire*. Dwarf; scarlet.

S. Splendens. Tall, scarlet.

SENECIO SCANDENS (*Parlor Ivy*). Indispensable climber. For vases, baskets or boxes.

SWAINSONA, *Galegifolia*. Alba rosea.

TRADESCANTIA.

VERBENA. Large-flowering varieties. In separate colors, white, red, pink, purple and striped.

V. Lemon. *Aloysia Citriodora*.

Bulbs for Spring Planting

Each Doz. 100

AGAPANTHUS. White or blue. 4-in pots..... \$0.15 \$1.50

Amyarllis

Formosissima 15 1.25 7.50

Halli. (New.) See novelties for description.

Johnsonii 35 3.50

Vittata Hybrids 35 3.50

Zephyranthes. (Zephyr flower or hardy fairy Lilies.)

Candida, white 10 .75 3.50

Rosea, red 10 .75 5.00

Sulphurea 10 .75 5.50

Amorphophalus. Rivieri. 15 1.50 10.00

Anthericum. Liliastrum and Liliago. (See Perennial section.)

Apios. *Tuberosa*. See Vines.

EGONIAS. Tuberous rooted. Single

flowering large size bulbs. Orange, red, rose, scarlet, white and yellow and mixed..... 05 .50 3.50

Double Flowering large size Bulbs. Pink, red, white and yellow, and mixed..... 10 .75 5.50

Duke Zeppelin. Brilliant double red 20 2.00

Lafayette. Bright scarlet 20 2.00

Single frilled in finest mixture..... 15 1.00 7.50

Bessera, *Elegans*. (Coral Drops.) 10 .75 5.50

Caladium *Esculentum*. (Elephant's Ears.)

6 to 8 in. circumference 05 .50 3.50

8 to 10 in. 10 .75 5.50

10 to 12 in. 12 1.00 7.50

12 in. and up, mammoth bulbs..... 20 1.75 12.00

Caladiums. Fancy-leaved, choice mixture 25 2.50 15.00

Calla Alba Maculata. Spotted Calla 10 75 5.50

Cannas

The following is a list of best standard sorts, embracing the best colors for all purposes. Our prices represent large dormant field roots. We can also furnish growing plants from 3 in. pots of most varieties at 12c each; \$1.00 doz., \$7.50 per 100.

Each Doz. 100

CANNAS—

Allemania. Orange red, gold edge..... 05 .50 3.00

Alphonse Bouvier. Dark crimson 05 .50 3.00

Alsace. White 05 .50 3.00

Austria. Bright yellow 05 .50 3.00

Burbank. Large yellow 05 .50 3.00

Charles Henderson. Bright red 05 .50 3.50

Flamingo. Intense crimson 05 .50 3.50

Florence Vaughan. Yellow, spotted brown 05 .60 3.50

J. D. Eisele. Vivid scarlet 08 .60 3.50

Madame Crozy. Red, yellow margin 08 .75 5.00

Peachblow. Blush pink 05 .50 3.50

Paul Marquart. Bright salmon 05 .50 3.00

Souv. d'Antoine Crozy. Red and gold 10 .75 5.00

Foliage Cannas - Ornamental

Black Beauty. The darkest foliage of all Cannas 15 1.50 10.00

King Humbert. Said to be the best of all foliage varieties.

Rich orange scarlet flowers 10 .75 5.00

Musafolia. Dark green, bronzed-tinged, musa-like leaves, 8 ft. high 10 .75 5.00

Robusta. Bronze, 6 to 8 ft. 10 .75 5.00

Shenendoah. Purple leaves, large salmon flowers 08 .60 3.50

Mixed Cannas. \$20.00 per 1,000.

When wanted in large quantities, we will supply them at \$25.00 per 1,000, our selection of varieties.

Cinnamon Vines. Large size roots 05 .50 3.00

Dahlias. (See page 31.)

Dielytra. (See Perennial section.)

Gloxinia Erecta. In twelve best named varieties 10 1.00 6.50

Choice mixture 10 .75 5.50

Gladiolus

Augusta. Best florist's white. Selected bulbs, \$25.00 per 1,000.... 05 .50 3.00

Each Doz. 100

Brenchlyensis. Best scarlet 05 .25 1.50

May. Rosy white 05 .40 2.50

Shakespeare. White and rose 10 1.00 7.50

Gladiolus in Mixture

American Hybrids. Very fine mixture 05 .25 1.50

Childsii. Large flowering mixture 05 .35 2.00

Groff's Hybrids. Celebrated mixture 05 .30 1.75

Pink Varieties mixed 05 .25 2.00

Red and Scarlet 05 .25 1.50

White and Light Varieties 05 .35 2.00

Lemoine's Butterflies 05 .25 1.50

Gladiolus 05 .25 1.50

Hyacinthus, *Candidans*. Giant Summer Hyacinth 05 .35 2.50

Iris. In variety and types. (See Perennial section.)

Ismene Calathina 12 1.25 8.50

Ipomea Fandurina. Hardy Moon Vine 10 1.00 7.50

Lily of the Valley. (See Perennial section under Convallaria.)

Madeira Vines. Large bulbs 05 .35 2.50

Milla Biflora 06 .50 3.50

Montbretia, *Crocosmiaeflora*. Scarlet and yellow 05 .25 2.50

Oxalis - Summer Flowering

Lasiantha, Red 10 .50

Deppei, White 10 .50

Purpurea, Lilac 10 .50

Faeonies. (See Perennial Section.)

Tigridias, New Hybrids. 10 .75 5.00

Choice mixed 05 .50 3.50

Tritomas. In variety. (See Perennial Section.)

Tuberose. Double Pearl Selected bulbs 25 2.00

Variegated leaves 25 2.00

Single flowering 05 .50 2.50

Zephyranthus. (See Amaryllis.)

PERENNIAL FLOWER SEEDS

HOME SAVED AND TESTED

For our own sowing we collect the seed of many varieties of Perennials on our Nurseries. This seed we find on account of its freshness and the care with which it is saved and dried, more reliable than that grown abroad and procured through dealers. We give below a list of such sorts as can be supplied in limited quantities or by the packet only, which packets will be found to contain a liberal quantity and we will furnish them at the uniform price of **10c** each, three for **25c**. Special price by weight and large quantities.

<i>Acanthus mollis latifolius.</i>	<i>Chrysanthemum Maximum</i>	<i>Hemerocallis</i>	<i>Polemonium Coeruleum.</i>
<i>Achillea Ptarmica</i> fl. pl., "The Pearl."	"Triumph."	<i>Hesperis Matronalis.</i>	<i>Poppy.</i>
<i>Aconitum Napellus.</i> (Monkshood.)	<i>Shasta Daisy.</i>	<i>Alba.</i>	<i>Nudicaule.</i> (Iceland Poppy.)
<i>Actea Spicata Rubra.</i>	<i>California.</i>	<i>Heuchera Sanguinea.</i> (Alum Root.)	Orange scarlet, bright yellow, pure white, or mixed.
<i>Adenophora Potanini.</i>	<i>Clematis Davidiana.</i> Shrubby, lavender blue.	<i>Hibiscus Moschentos.</i>	<i>Oriental.</i> (Oriental Poppy.)
<i>Agrostemma Coronaria.</i> Mixed sorts per oz. 10c ; \$1 per lb.	<i>Coreopsis Lanceolata Grandiflora.</i> 25c per oz. An extra fine strain.	<i>Crimsonii.</i> 35c per oz.	<i>Hybrids.</i> Mixed.
<i>Alyssum Saxatile Compactum.</i> Yellow.	<i>Cowslip.</i> (<i>Primula Veris.</i>) Mixed. All colors.	<i>Hollyhock.</i> Our seed was saved from the finest double flowering strain. Double pink, maroon, red, salmon rose, white, yellow or mixed. All colors. 75c per oz.	<i>Primula Acaulis Hybrids.</i>
<i>Anemone Japonica.</i>	<i>Delphinium.</i> (<i>Cashmerianum.</i> Dark blue.)	<i>Allegheny.</i> Fringed, mixed colors.	<i>Elatior.</i> (<i>Polyanthus.</i>) Mixed.
<i>Anemone Pulsatilla.</i>	<i>Chinense.</i> Blue.	<i>Single Mixed.</i>	<i>Veris.</i> <i>Grandiflora</i> or <i>Superba.</i>
<i>Anthemis Tinctoria Kelwayi.</i>	<i>Album.</i> White.	<i>Annual Hollyhock</i> flowers first year from seed.	<i>Officinalis.</i> (<i>Cowslips.</i>)
<i>Aquilegia Californica Hybrida.</i>	<i>Elatum.</i>	<i>Iberis Gibraltarica Hybrida.</i>	<i>Vulgaris.</i> (English yellow Primrose.)
Mixed colors.	<i>Formosum.</i> Fine deep blue.	<i>Sempervirens.</i> White.	<i>Pueraria Thunbergiana.</i> Kudzu Vine.
<i>Canadensis.</i> Red and yellow.	<i>Coelestium.</i> Celestial blue.	<i>Iris Kaempferi.</i> Japanese Iris mixed.	<i>Pyrethrum Hybridum, Grandiflorum.</i> Single large flowering, mixed.
<i>Chrysanth. Yellow.</i>	<i>Zalii</i> (Sulphureum). Yellow.	<i>Lathyrus Latifolius.</i> Rosy red.	<i>Rehmannia Angulata.</i>
<i>Coerulea.</i> Blue and white.	<i>Hybridum.</i> Large flowering, single, mixed. \$1.00 per oz.	<i>Albus.</i> White.	<i>Rudebeckia Newmanni.</i>
<i>Hybrida.</i> Long spurred. Mixed.	<i>Dianthus Plumarius</i> (Pheasant Eye, Pink). Single, mixed, double mixed.	<i>Lavandula.</i>	<i>Fulgida.</i>
<i>Flabulata nana Alba.</i> A fine dwarf white.	<i>Latifolius atroccineus</i> , fl. pl. (Ever-blooming Hybrid, Sweet William.)	<i>Liatris Eryngostachiga.</i> \$1.00 per oz.	<i>Purpurea.</i> (Giant Purple Cone-flower.) 50c per oz.
<i>Glandulosa.</i> Lavender and white.	<i>Dictiannus Fraxinella.</i> Red.	<i>Linum flavum.</i> Yellow.	<i>Saponaria Caucasicia.</i> fl. pl.
<i>Vulgaris.</i> Single, mixed.	<i>Digitalis Gloxiniaeiflora.</i> White, rose, purple or mixed.	<i>Perenne.</i> Blue. 20c per oz.	<i>Salvia Azurea grandiflora.</i> \$1.00 per oz.
Double, mixed.	<i>Grandiflora.</i> Light yellow.	<i>Lobelia Cardinalis.</i> (Cardinal Flower.)	<i>Salvia Argentea.</i> 25c per oz.
<i>Arabis Alpina.</i> White Spring flower.	<i>Maculata Superba.</i> Fine spotted strain.	<i>Queen Victoria.</i>	<i>Scabiosa Caucasicia.</i> Pale lavender.
<i>Asclepia Tuberosa.</i>	<i>Echinops Ritro.</i>	<i>Syphilitica.</i> (Great Lobelia.)	<i>Solidago Canadensis.</i> (Golden Rod.)
<i>Aster Perennial, mixed.</i> (Michaelmas Daisies.)	<i>Eryngium Amethystinum.</i>	Light blue.	<i>Statice.</i> Mixed varieties.
<i>Astilbe Davidii.</i> (New.)	<i>Eupatorium.</i>	<i>Lupinus.</i>	<i>Sweet Rocket.</i> (<i>Hesperis.</i>) Mixed.
<i>Aubretia Hendersonii.</i>	<i>Ageratoidea.</i>	<i>Polyphyllus Albus.</i>	<i>Sweet William.</i> Single, white, crimson or mixed. All colors.
<i>Baptisia Australis.</i> (False Indigo.) 50c per oz.	<i>Coelestium.</i>	<i>Atrocoeruleus.</i>	<i>Holborn Glory.</i> Auricula flowered. Double. Mixed. All colors.
<i>Bocconia Cordata.</i> (Plume Poppy.)	<i>Gaillardia Grandiflora superba.</i>	<i>Lychnis Chalaeonica.</i> Scarlet.	<i>Newport Pinks.</i>
<i>Boltonia Asteroides.</i> (White.)	<i>Geum Astroanguineum</i> , fl. pl.	<i>Haageana Hybrids.</i> Various colors.	<i>Tritoma Hybrida.</i> Mixed varieties. (Red Hot poker.)
<i>Boltonia Latisquama.</i> Pink.	<i>Globularia Trechosantha.</i>	<i>Lythrum Roseum superbum.</i> (Rose Loosestrife.)	<i>Tunica Saxifraga.</i>
<i>Calimeria incisa.</i>	<i>Grasses.</i> Ornamental. <i>Eulalia Japonica Variegata.</i>	<i>Mimulus Moschatus</i> (Musk).	<i>Trollius.</i> Finest mixed Hybrids.
<i>Callirhoe Involuta.</i>	<i>Gypsophila Paniculata.</i> (Baby's Breath.)	<i>Oenothera America.</i>	<i>Valeriana.</i> Mixed. (Garden Heliotrope.)
<i>Campaunula Carpatica.</i> Mixed.	<i>Gypsophila Acutifolia.</i>	<i>Paeonia Perennial.</i> Mixed.	<i>Veronica Spicata.</i>
<i>Latifolia macrantha.</i>	<i>Helenium autumnale superbum rubrum.</i>	<i>Pardanthus Chinensis.</i>	<i>Viola Adorata.</i> Sweet Violet.
<i>Media.</i> Blue, white, pink or mixed.	<i>Helianthus Perennial varieties.</i>	<i>Pentstemon Barbatus Torreyii.</i>	<i>Viola Cornuta.</i> (Tufted Pansy.)
<i>Calycanthema.</i> Mixed.	<i>Mixed.</i>	<i>Digitalis.</i>	<i>White Perfection.</i> Yellow Grandiflora. Blue Perfection. Admiration. Dark Blue.
<i>Double Mixed.</i> (Double Canterbury Bells.)	<i>Heliospopsis Pitcheriana.</i> (Orange Sunflower.)	<i>Phlox Decussata.</i> Seed saved from our collection.	<i>Wallflower.</i> English selected strain.
<i>Persiciflora grandiflora alba.</i>	<i>Semi-pleuns.</i> A new double-flowering form.	<i>Physostegia Virginica.</i> Pink.	
<i>Pyramidalis.</i> (Chimney Bell Flower.)		<i>Mariesi.</i> Dwarf blue.	
<i>Alba.</i> White.		<i>Grandiflora.</i> Blue.	
<i>Cassia Mary Candica.</i>		<i>Alba.</i> White.	
<i>Catanache Coerulea.</i>			

HARDY ANNUAL FLOWER SEEDS AND PLANTS

Perennial borders are much improved by the use of Annuals, which can be sown between the Perennials when planted out the first year. On account of our receiving enquiries for those suitable for this purpose we give below a list of which we can furnish fresh seed in large (trade) packets at **10c** each; **\$1.00** per doz. Varieties marked with an asterisk (*) we can furnish plants suitable for transplanting in May, June and July, from pots, at the uniform price of **50c** per doz.; **\$3.50** per 100. No less than 6 at dozen rate, or 25 at 100 rate.

<i>Flowering Garden Annuals</i>	<i>Globe Amaranth.</i>	<i>Nigella.</i> (Love-in-a-Mist.)	Annuals
And other plants that attain perfection and flower the first season from seed	<i>Godetia.</i>	<i>Pansies.</i>	<i>Balloon Vine.</i>
<i>*Ageratum.</i>	<i>Gypsophila Muralis.</i>	<i>Pentstemon.</i>	<i>Canary-bird Vine.</i>
<i>*Alyssum.</i> Sweet.	<i>Helichrysum.</i> (Everlasting.)	<i>Petunia.</i>	<i>*Cobaea Scandens.</i>
<i>*Antirrhinum.</i> (Snapdragon.)	<i>Hibiscus Africanus.</i>	<i>Phlox Drummondii.</i>	<i>Convolvulus Major.</i>
<i>*Asters.</i> Tall, branching, colors; separate.	<i>Hollyhocks.</i> (Annual.)	<i>Poppy.</i>	<i>Cypress Vine.</i>
<i>*Balsam</i> (Ladies' Slipper).	<i>*Kochia.</i> (Summer Cypress.)	<i>Portulaca.</i>	<i>Gourds.</i>
<i>*Calendula.</i> Pot; Mary-gold.	<i>Larkspur.</i>	<i>*Eruca.</i> (Castor Oil Bean.)	<i>Hop, Japanese.</i>
<i>Calliopsis.</i>	<i>Linum.</i> (Flax.)	<i>Rhodanthe.</i>	<i>Hyacinth Bean.</i>
<i>Candytuft.</i>	<i>*Lobelia.</i>	<i>*Salpiglossis.</i>	
<i>*Centaurea</i> (Blue Cornflower).	<i>*Lupinus.</i>	<i>Salvia.</i>	
<i>Chrysanthemums.</i> (Annual Var.)	<i>*Marigold.</i> (French and African.)	<i>Scabiosa.</i>	
<i>*Cosmos.</i>	<i>Marvel of Peru.</i> (Four O'clock.)	<i>*Schizanthus.</i>	
<i>*Cockscombs.</i>	<i>Mignonette.</i>	<i>*Stocks.</i> (Ten Week.)	
<i>*Carnation.</i> (Margaret.) Improved Choice Mixed.	<i>*Mimulus.</i> (Mush.)	<i>Sunflower.</i> (Annual.)	
<i>*Dianthus Chabaud.</i> (Early.)	<i>*Myosotis.</i>	<i>*Sweet Sultan.</i>	
<i>Dianthus Chinensis.</i>	<i>Nasturtium.</i>	<i>*Verbena.</i>	
	<i>Tom Thumb.</i> Mixed. All colors. 10c oz., 25c $\frac{1}{4}$ lb., 75c lb.	<i>Vinca Rosea.</i>	
		<i>Virginia Stock.</i>	
		<i>*Wallflower.</i> (Annual.)	
		<i>Zea.</i>	
		<i>Zinnia.</i>	

SWEET PEAS IN CHOICE MIXTURE

SPECIAL MIXED.—Comprising all the finest large-flowering varieties, grown separately and mixed in uniform proportion of color. The finest possible mixture at any price. Per pkt., **5c**; per oz., **15c**; per $\frac{1}{4}$ lb., **35c**; per lb., **\$1.00**.

SPENCER OR ORCHID-FLOWERED SWEET PEAS. Distinguished from standard sorts by their large sized crinkled and wavy flowers four or more on one stem. As easily grown as other sorts. Colors mixed. Per pkt., **5c**; per oz., **10c**; per $\frac{1}{4}$ lb., **35c**; per lb., **\$1.00**.

ORDINARY MIXED SWEET PEAS. Per oz., **5c**; per $\frac{1}{4}$ lb., **10c**; per lb., **25c**.

The prices on Sweet Peas and other Flower Seeds include postage.

<i>*Ipomoea.</i>	<i>Morning Glories.</i>
<i>Ivy, Kenilworth.</i>	<i>Nasturtiums.</i> Tall mixed. All colors; 10c oz., 25c $\frac{1}{4}$ lb.; 75c a lb.
<i>Morning Glories.</i>	<i>Scarlet Runners Bean.</i>
<i>Nasturtiums.</i> Tall mixed. All colors; 10c oz., 25c $\frac{1}{4}$ lb.; 75c a lb.	<i>Sweet Peas.</i> (See below.)
	<i>*Thunbergia.</i>
	<i>Tropaeolum.</i>



We Are Prepared to Beautify Your Out Door Surroundings at Minimum Cost

In order to encourage the beautifying of small places we have made the following schedule of unusual prices for designing a detailed plan, on which we show the exact location of every tree, shrub, vine, evergreen, perennial or other plants required for the improvement; the location of all beds, walks, drives, buildings, and gardens, with specifications, planting list, estimate of cost, etc.

These designs are not "Stock Plans," but special adaptations to your actual conditions of soil, climate, taste, and other local requirements carefully prepared by a Landscape Architect of professional standing. No payments are required until our preliminary pencil sketch has been approved by you.

However small your property, something can doubtless be done for its improvement. If there is the desire, there is a way; a practical and economic way.

State clearly by letter, the location or dimensions of your property, buildings, walks, drives, trees, and other descriptive information. Do not hesitate to advance your ideas or preferences for special plants, garden features, etc.

We will also if desired, make a liberal proposition for supervision of ground work.

A Palisade Hardy Border

Our "Colonial," "Old-Fashioned," or "Grandmothers' Garden," with its single and double Hollyhocks, Larkspur, Fox-glove, Phlox, Iris, Pinks, Columbine, Paeonias, Sunflowers, and a hundred other varieties arranged according to color, flowering season, size, etc.

A perfect picture in your garden to last for years will be the result if you allow us now to plan a scheme, whether of contrasts or of harmonies, to be carried out in spring or fall. Our "Artistic" Border 100 feet long by 4 feet wide, about 350 plants, costs \$25.00 only. Consider what is "saved" by this system and what is gained in true beauty.

Cost of Plans and How They May Be Had Free

BEAUTIFUL LANDSCAPE EFFECTS RESULT ONLY FROM A PRECONCEIVED SCHEME OF ARRANGEMENT; HENCE THE IMPORTANCE OF A PLAN.

Plan for showing proper arrangements of single beds, or perennial borders. No charge.

Plan for property containing 7500 sq. ft. \$10.00, FREE with orders for \$100.00 worth of plants.

Plan for property containing 7500 to 12,000 sq. ft. \$15.00, FREE with orders for \$150.00 worth of plants.

Plan for property containing 12,000 to 20,000 sq. ft. \$20.00, FREE with orders for \$200.00 worth of plants.

Plan for property containing over 20,000 sq. ft. special price.

See other side of circular for sample ground plan.

REMEMBER.

We furnish the plants at growers' wholesale rates, thereby saving the middleman's profits which means that we furnish everything necessary to make a perfect arrangement at lowest possible cost.

See our General Descriptive Catalog for Shrubs, Trees, Evergreens, Vines, Etc., Free for the asking.



An Effective Planting

WILHELM MILLER says in the Garden Magazine: "But now that the treasures of the Far East are lavished upon us, we have hardy plants suitable for practically every purpose the most exacting gardener can conceive. And wherever we have any special object to accomplish, we ought to try nine times to find a hardy plant that will do the work before falling back on a tender one. And this for two reasons: First, hardy plants harmonize better with our climate and environment than tropical plants. Second, as a rule, they are cheaper to maintain. And in the long run, those effects which grow naturally out of the soil, and out of true economy, will be recognized as the most artistic."



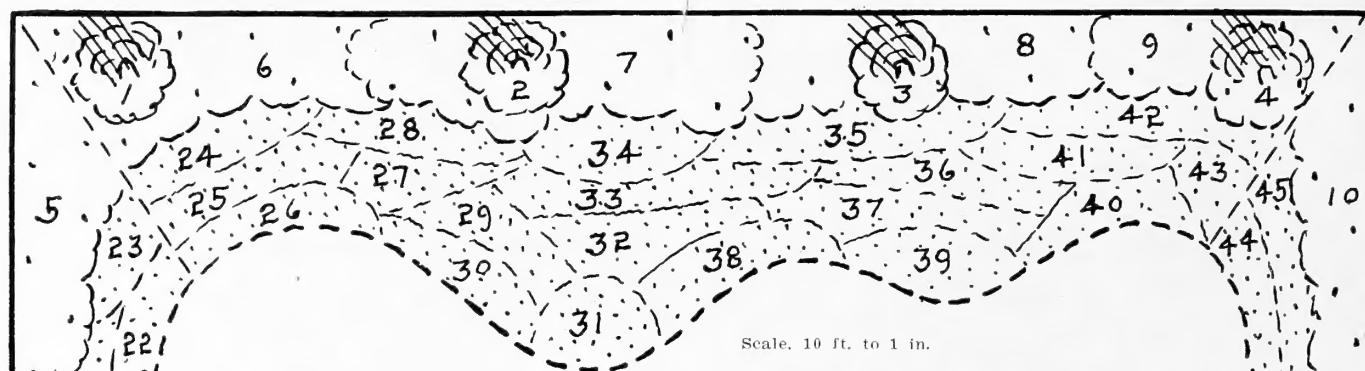
ALTHEA HEDGE
AND FLOWERS

The Palisades Nurseries

Sparkill, New York

R. W. Clucas, Mgr.

SECTION 2



Scale, 10 ft. to 1 in.

Key or Planting List to the Above Ground Plan.

No. 1 to 4—4 Ornamental Shade Trees, 6-10 ft. high or Evergreen Trees, 3-4 ft. high.
 No. 5 to 10—43 Flowering Shrubs in 10 varieties; strong, well branched plants, 3-4 ft. high.
 No. 11 to 54—951 Hardy Perennials in variety. Strong plants with heavy root growth, to make immediate effect. Flower in succession from April until November, arranged according to height of plant and time of flowering, all marked with name and number for easy identification.
 List of varieties furnished to prospective buyers.

SUGGESTIONS FOR A HARDY BORDER

Before we can intelligently make suggestions applicable to any particular situation, it is necessary to have before us some brief knowledge of the location, and a rough outline showing general environments, stationary objects, ground conditions, measurements, etc., when we will sketch a plan and furnish a suitable planting list to meet with the owner's ideas. However to facilitate and as we are frequently asked for information and description of our "Artistic Border" without data, we have prepared the ground plan shown above which, we intend as a demonstration to give an idea of what the plants will cost for a Permanent Mixed Hardy Border of Perennials, Shrubs and Trees, sufficient to plant a similar area, of about 1725 sq. ft., in the best possible assortment, viz:

43 Flowering Shrubs, @ 20c ea.....	\$ 8.60
951 Perennials @ 7½c ea.....	71.32
4 Ornamental Shade or Evergreen trees, @ \$1.00 ea.....	4.00
Total cost, packed f. o. b. cars and freight paid to any place within one hundred miles of Sparkill for	\$83.92

Or, in larger or smaller quantities we will furnish plants at the same proportion of cost. For instance, plants for a border of 431 sq. ft. of space, one quarter the size of the above suggested plan, would cost \$20.98 or thereabouts.

AND REMEMBER—This will not only make a permanent border that will increase in beauty each succeeding year without the expense of replanting, but with the proper selection of sorts, our practical knowledge affords, a display of bloom may be had in succession from April until November, long before and long after, all tender plants (of the Geranium, Cana and Coleus order) are effective, at a greater cost.

This we hope is a forceful way of showing how much more desirable **Hardy Perennials or Old Fashioned Flowers** are for the **small city garden, or large country estate**.

Simply give the number of square feet and outline of prospective bed or border and enclose same with \$5.00 as a guarantee of good faith to defray in part architects expense for plans which amount is afterwards credited on the bill for plants. See back of this circular for further information about plans. We call to the attention of prospective purchasers copies of letters from satisfied responsible people who have dealt with us for years.



A Hardy Border of Palisades Popular Perennials

PALISADES NURSERIES, INC., SPARKILL, N. Y., R. W. Clucas, Manager

Catalog of the Palisades Nurseries

Sparkill, New York



The Rockery is an Attractive Feature

We have a large list of plants suitable for both shady and sunny Rock Gardens